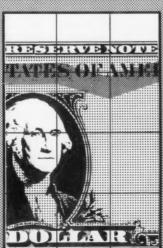
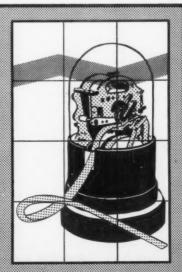
## • SEC Monthly Statistical Review

Vol. 40 No. 3 March 1981 U. S. Securities and Exchange Commission









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Inquiries should be directed to:
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## ANNOUNCEMENTS AND SPECIAL NOTICES

The Directorate of Economic and Policy Analysis is in the process of reviewing its statistical program, focusing upon: (1) the benefits to the Commission, other government agencies and the public of continuing to publish statistical data; (2) the specific needs served by the publication of specific data series; (3) the identification of additional data series for which there exists a public need; (4) the availability of alternative data sources; and (5) the costs associated with the collection, processing and publication of data series, individually and collectively.

This announcement is an attempt to generate additional suggestions and comments. The Directorate has already sought such input from other government agencies and the public. In cooperation with the Office of Federal Statistical Policy and Standards, the Directorate has designed a questionnaire and distributed it to 31 senior level economic/statistical personnel representing Federal government agencies which are most likely to use or have need for the statistical data produced by the Commission. The questionnaire elicited responses to detailed questions regarding whether or not each data series is used, how frequently it is used, for what purpose it is used, whether alternative sources exist, and how the presentation of the series might be improved. The Directorate has also solicited similar comments and suggestions from the general public by means of a formal Commission release (Securities Act Release No. 33-6264, November 21, 1980).

The Directorate encourages comments from all sectors of the public and particularly from regular users and potential users of the Commission's statistical data. The Directorate requests specific comments on the data series appearing in this publication.

Where possible, comments should refer to specific data series and should indicate for each category how the data is used, how frequently it is used, whether alternative sources are available and the identity of such sources, and how the data could be improved to meet the needs of the user. Although the Directorate seeks specific comments relating to identified data series, it welcomes any other constructive comments relevant to its statistical program.

All comments should be addressed to Hajo Lamprecht, Editor, Securities and Exchange Commission, 500 North Capitol Street, N.W., Washington, D.C. 20549. For further information contact: Hajo Lamprecht, Editor (telephone 202-523-5629).

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## **EXECUTIVE SUMMARY**

FORM S-18: A MONITORING REPORT ON THE FIRST EIGHTEEN MONTHS OF ITS USE

The Securities and Exchange Commission on March 5, 1981 authorized the release of Form S-18: A Monitoring Report on The First 18 Months of Its Use. The report, prepared by the Commission's Directorate of Economic and Policy Analysis, updates and extends an earlier report, Form S-18: A Monitoring Report on Its Use in 1979, (March, 1980). Form S-18, a simplified registration form adopted by the Commission in April 1979, is intended to serve as a less burdensome means for issuers of smaller initial public offerings to register securities offerings amounting to as much as \$5 million.

In summary, the major findings of this report are as follows:

During the first 18 months of the new form's availability (April 1979 - September 1980), 149 Form S-18's were filed with the Commission, more than 70% of which were filed in the latter half of that period.

Of the 149 Form S-18 filings, 111 became effective registrations in the 18-month period, with an aggregate value of \$236,394,000 (and an average value of approximately \$2,130,000).

It was noted in the first monitoring report that Form S-18 appeared to have substantially displaced Form S-1 as a means of registering smaller initial public offerings of common stock. At that time there were approximately two Form S-18 effective registrations for each comparable Form S-1 effective registration. Over the entire eighteen-month period, there were more than six effective Form S-18 registrations for every comparable Form S-1 effective registration.

Forty-three percent of the Form S-18 issuers are high technology (manufacturing) firms, while the remaining issuers are distributed nearly equally among the following three business sectors: other manufacturing, services and wholesale-retail trade.

About half of the issuers which effectively registered common stock using Form S-18 (45 of 92) were "start-up" firms, i.e., firms which generated less than \$50,000 in revenue in their most recent fiscal year. The remaining 47 "operating" firms had revenues exceeding \$50,000. The typical (median) Form S-18 issuer in the 18-month period had \$273,000 in assets and \$54,000 in annual revenues.

The average issuance cost of Form S-18 offerings was found to be \$63,616 for start-up firms and \$98,381 for operating firms. The application of statistical tests to the cost data failed to demonstrate conclusively any systematic, significant cost difference for issuers using Form S-18 rather than Form S-1. Nevertheless, the popularity of Form S-18 among issuers of smaller offerings suggests that some advantages are perceived by such issuers.

Issuers continue to take advantage of the Form S-18 regional office filing option; that is, 85 percent of all eligible effective Form S-18 registrations were filed in a regional office. The total time in registration for Form S-18 issues averaged 55 days compared to 89 days for Form S-1 issues.

Ninety-three percent of the Form S-18 initial public offerings of common stock were managed by regional underwriting firms; two percent were managed by national underwriting firms; and two percent were co-managed by a combination of the two types of firms. Three percent had no managing underwriters; their distributions were handled directly by the issuers.

Distribution expenses of Form S-18 initial public offerings of common stock amounted to 10% of the total amount offered in the typical (median) offering.

In the aftermarket, Form S-18 initial public offerings of common stock, on average, performed better than the market over each of four periods examined between April 1979 and September 1980.

Copies of the full report may be obtained by contacting:

U. S. Securities and Exchange Commission Office of Consumer Affairs and Information Services 500 North Capitol Street Washington, D.C. 20549

## **EXECUTIVE SUMMARY**

#### A MONITORING REPORT ON THE OPERATION OF THE INTERMARKET TRADING SYSTEM

This study, which was prepared by the Commission's Directorate of Economic and Policy Analysis sets forth the findings to date of the Commission's program to monitor trading in the Intermarket Trading System ("ITS").

The primary function of the ITS is to link the various market centers by routing messages between them so that participants in one market center can communicate with participants in other market centers in order to purchase or sell stock. This is accomplished by means of a computerized communications system which consists of a central computer, high speed transmission lines, and input/output devices located on the floors of participating exchanges.

On April 17, 1978, intermarket trading commenced in eleven multiply-traded securities with the linkage of two market centers — the New York Stock Exchange ("NYSE") and the Philadelphia Stock Exchange ("PHLX"). Since then the Pacific Stock Exchange ("PSE"), the Boston Stock Exchange ("BSE"), the Midwest Stock Exchange ("MSE"), the American Stock Exchange ("ASE"), and the Cincinnati Stock Exchange ("CSE") have all become participants. However, since the CSE was not a participant prior to February 11, 1981, the study does not contain data regarding CSE participation.

The monitoring report begins by reviewing the expansion of the ITS in terms of the number of participating market centers and the addition of securities designated as eligible to be traded through the ITS ("ITS Stocks"). This is followed by a description of how the ITS operates and an overview of ITS trading in terms of volume and transactions flow between market centers. Next, there follows an analysis of various measures of operational efficiency of the system — response times, cancellation rates and quality of executions. Finally, intermarket competition for order flow is examined and the quality of the market in ITS Stocks is measured in terms of bid-ask spreads and quoted market size.

The major findings of this Report are as follows:

The reported number of ITS Stocks increased from 11 in April 1978 to 871 in November 1980, while monthly share volume executed through the ITS increased from 103 thousand shares to 38 million shares. Similarly, ITS trades as a percent of total (composite) trades in ITS Stocks has grown from 4.7% in November 1978 to 6.6% in November 1980, and ITS share volume as a percent of total share volume in ITS Stocks has grown from 3.7% in November 1978 to 4.7% in November 1980. Thus, the ITS has expanded in absolute and relative terms since its inception in April 1978.

Not all exchanges use the ITS to the same extent. Most ITS Stocks are listed on the NYSE which is by far the largest exchange. NYSE members participate in about 90% of all ITS trades (on either the buy side or the sell side); however, ITS trading accounts for a much larger share of trading activity on the regional stock exchanges than on the ASE or the NYSE. The NYSE is more often the destination market than the originating market (60% of all trades executed, compared to only 32% of all trades originated), while the opposite is true of the regional exchanges.

Operating efficiency of the ITS, as measured by response times and cancellation rates, appears to have improved over time. Average response times, both for executions and manual cancellations, decreased significantly for the ASE and each of the regional exchanges (at least 21.8%), but declined only slightly for the NYSE (1.8%) from December 1978 to October 1980. Expirations (automatic cancellations) decreased as a percent of total cancellations — from 23.9% in December 1978 to only 13.0% in October 1980. Regression analyses suggest that average response time is not greater for the more actively traded ITS Stocks.

To analyze the effect of the ITS on intermarket competition, "reach-throughs" and "trade-throughs" were examined. The data suggest that the ITS is being used to reach prices better than the published quotes and that approximately one-third of such attempts are successful. Further, in four sample weeks less than one percent of the trades involving ITS Stocks were identified as trade-throughs.

The spread, the frequency of minimum Average Quote Size ("AQS") and the AQS were examined to measure the impact of ITS on the quality of the market. Regression analyses indicated that the inclusion of securities in the ITS has no discernible effect on the primary market spreads. Analysis of AQS shows that for each participating exchange the frequency of minimum quote size fell for stocks after their inclusion in the ITS, relative to stocks not included.

Copies of the full report may be obtained by contacting:

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U.S. Securities and Exchange Commission Office of Consumer Affairs and Information Services 500 North Capitol Street Washington, D. C. 20549

## **STATISTICAL HIGHLIGHTS**

Offering and registration statistics presented in this <u>Review</u> reflect final revisions of 1979 data and preliminary revisions of the first nine months of 1980. In next month's <u>Review</u>, it is intended that two months of offering and registration statistics will be presented, reducing the lag in the publication of these statistics by one month.

#### Offering Statistics

Calendar year 1980 was a record one for securities offerings. Gross proceeds from primary corporate securities amounted to \$78.1 billion in 1980, up by \$25.3 billion (48%) from the \$52.9 billion of proceeds from such offerings in 1979 (Table M-310). The increase in these offerings from the previous record year, 1977, is of a similar magnitude. Proceeds from offerings in 1980 were \$23.9 billion (44%) higher than 1977's total of \$54.2 billion. The number of issues included in these offerings (2,737) in 1980 is also a record number. This number is an increase of 511 (23%) from 1979's 2,226 issues. The sharper increase in the dollar volume of offerings than in the number of issues reflects the growth in the average dollar size of these issues. The average dollar value of these issues rose to \$28.6 million in 1980, an increase of \$4.8 million (20%) from 1979's average issue size of \$23.8 million.

Of the major components of primary corporate offerings in 1980, proceeds from offerings registered with the Commission had the greatest increase (82%) from the 1979 total. Proceeds from smaller offerings exempt from registration rose at a more modest pace (20%), as did proceeds from other public offerings exempt from registration (43%). Proceeds from private placements reported to the Commission in its survey of private placement purchasers declined (28%) in 1980. In 1980, registered offerings were the largest component of total corporate offerings totalling \$64.1 billion and 82% of offerings. In 1979, the proceeds from registered offerings, \$35.2 billion, accounted for 67% of all such corporate offerings. The share of total corporate offerings accounted for by private placements in 1980 fell to 15% from 1979's share of 30%. About 75% of the decline in private placements over the two years (from \$16.1 billion in 1979 to \$11.5 billion in 1980) is attributable to lower placements of non-convertible bonds (Table M-331).

#### Registration Statistics

The number of issues in effective registrations of securities with the Commission in calendar year 1980, and their dollar amount, are also the highest recorded (Table M-410). The dollar amount of effective registrations, \$114.3 billion in 1980 is an increase of \$32.1 billion (39%) from the 1979 total of \$82.2 billion. The number of issues registered advanced to 5,254 in 1980, an increase of 1,373 issues (35%) from the 1979 total of 3,881 issues effectively registered. Among registrations for cash sale, the dollar amount of registrations of unseasoned common stock experienced the sharpest rate of increase of the major categories of these reistrations (Table M-420). These registrations amounted to \$1,667 million in 1980, an increase of \$1,122 million (206%) from the \$545 million of these registrations in 1979.

#### Market Statistics

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The total market value of equity sales on registered securities exchanges aggregated \$46.2 billion in January 1981, a decline of 17.7% from the previous month. The market value of stocks for January accounted for \$42.4 billion, a decrease of 14% since December. The market value of options for January totaled \$3.7 billion, a decline of 45% (Table M-110). The average price of shares traded on registered stock exchanges for December 1980 ranged from \$20.92 on the American Stock Exchange to \$32.10 on the New York Stock Exchange (Table S-115).

In January 1981, there were 2.3 million put option contracts traded and 6.8 million call option contracts traded. The market value of the put option contracts traded was \$714 million and \$3.0 billion for call option contracts (Table M-210). January 1981 showed an increase in contract volume for exchange-traded put options of 15.6 percent. Contract volume in exchange-traded call options decreased by 7.0 percent. The majority of the put option contracts for January 1981 expire in February and April of this year. Most of the call option contracts for January 1981 expired in the first two months of this year (Table M-215).

Open interest in exchange-traded put options totalled 1.1 million contracts in January 1981. Most of the put options expire in February and April of this year. Open interest in exchange-traded call options totalled 4.3 million contractscccckknuary 1981. The majority of the call options expire in February and April of this year (Table M-220).

<u>Special Feature</u>: Third Quarter 1980 Common Stock Transaction and Activity Rates of selected Financial Institutions

Aggregate purchases and sales of common stock by four institutional groups — private noninsured pension funds, open—end investment companies, life insurance companies and property—liability insurance companies — were \$27.7 billion and \$23.9 billion, respectively, during the third quarter of 1980 (Table Q-520). 1/ This level of purchases is the highest level since this series began in 1964. This level of sales is the second highest in the history of the series. 2/ The common stock activity rate 3/ of these institutions was 45.0%, nearly matching the record high of 49.0% in the first quarter of 1980. Net acquisitions of common stock by the four institutions were \$3.7 billion compared to \$1.8 billion the previous quarter and \$1.7 a year earlier.

Transactions of foreign investors rose sharply in the third quarter of 1980 after falling in the second quarter: aggregate purchases of common and preferred stock were up \$3.7 billion to \$10.2 billion; aggregate sales set a record high, increasing by \$3.3 billion to \$9.4 billion. Net acquisitions of common and preferred stock were \$743 million in the third quarter, far below the record level of \$2.2 billion in the first quarter, but \$335 million above the level in the previous quarter and \$538 million above the year—earlier level.

The stock transaction series of private noninsured pension funds and property-liability insurance companies have been revised for 1979 and the first half of 1980.

The level of sales evidenced in the first quarter of 1980 is the record.

<sup>3/</sup> Activity rate is defined as the average of gross purchases and sales (annualized) divided by the average market value of holdings.

Special Feature: Fourth Quarter 1980 unconsolidated Revenue, Expense and Balance Sheet Data for NYSE Member Firms doing a Public Business

Included in this issue are unconsolidated quarterly 1980 revenue, expense, and balance sheet data for NYSE member firms doing a public business (Tables Q-640 and Q-645). Below is a summary analysis of the data presented.

For NYSE member firms doing a public business, 1980 was an outstanding year. In a market environment characterized by record trading volumes and volatile interest rates, revenues outpaced expenses, and pre-tax net income more than doubled to \$2.3 billion and pre-tax profit margins widened to 14.1% compared with 9.8% in 1979. Gross return on ownership equity increased from 27.7% in 1979 to 42.3% in 1980.

For the four quarters of 1980, total revenues grew by 41.9% to \$16 billion. As would be expected in a period of high volume, commission revenue was the most important explanatory factor in the growth of total revenue, increasing by \$1.8 billion (44.6%). Responding primarily to swings in interest rates, income from trading accounts in debt securities grew by \$0.8 billion (65.6%) during the year, growth that was particularly noticable during the second and fourth quarters. Similarly, profits from underwriting expanded by \$0.5 billion (70%), as borrowers took advantage of temporary downswings in interest rates. During the fourth quarter of 1980, 333 firms were profitable and 54 firms reported losses, while for the same period of 1979 comparable figures were 279 and 33, respectively.

Comparing the fourth quarter of 1980 with the same period in 1979, total assets of NYSE member firms doing a public business grew by \$27.2 billion (36.3%) to \$102.2 billion. Equity capital increased by a similar percentage to \$5.4 billion. Firms' long positions and reverse repos grew by \$9.2 billion and \$6.8 billion, respectively. Receivables from securities borrowed and from customers' security accounts increased strongly as well, reflecting the upswing in trading activity.

For financing the increase in assets, the use of repurchase agreements continued to expand during the year to a total of \$32.2 billion outstanding. Securities sold short grew very rapidly to \$20.5 billion, particularly during the fourth quarter. Also, during the fourth quarter the use of bank financing increased for the first time in 18 months.

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Revisions have been made in the methodology by which estimates are obtained for common stock transactions of private noninsured pension funds and property-liability insurance companies (see Table Q-520). A review of the data series indicated that estimated figures for stock transactions and implied activity rates of private noninsured pension funds have been consistently understated and that net purchases of property-liability insurance companies have been understated. A revision in the methodology has been made in an effort to correct these discrepencies.

Response to SEC surveys on this subject is voluntary, and data are not available through other sources to provide control totals. It is necessary, therefore, to derive universe estimates by expanding actual survey responses, without a governing control figure.

The original methodology assumed the sample growth rate of transactions from one quarter to the next was related to the transaction growth rate of the universe from one quarter to the next. The determining variable was the sample median of quarter-to-quarter percentage increases. Because quarterly estimates are dependent on the previous quarter estimates, this method tends to compound any error in succeeding estimates.

The revised method involves changes in the underlying assumptions. It is believed that the ratio of common stock transactions to common stock holdings will allow a closer approximation of universe transaction figures than the growth rate used in the original methodology. This ratio of two current quarter figures should eliminate the compounding of error inherent in the original method where the ratio was tied to past quarter results.

The previously published and revised figures for these statistical series are detailed below.

## QUARTERLY COMMON STOCK TRANSACTIONS AND ACTIVITY RATES OF SELECTED FINANCIAL INSTITUTIONS: FIGURES PREVIOUSLY PUBLISHED TOGETHER WITH REVISED FIGURES

#### (Millions of Dollars)

		Puro	chases	Sa	les		urchases ales)		ivity ites 2/
		Previous	Revised	Previous	Revised	Previous	Revised	Previous	Revi
	Noninsured Funds 1/								
1979	1Q	\$ 6,796	\$ 5,743	\$ 4,412	\$ 5,615	\$ 2,384	\$ 128	20.5%	20
	2Q	7,072	7,057	3,989	6,199	3,083	858	19.5	23
	3Q	8,303	8,834	4,220	6,610	4,083	2,224	21.2	26
	4Q	8,805	10,952	5,334	8,099	3,471	2,853	23.1	31
1980	1Q	10,037	14,100	7,597	13,487	2,440	613	29.2	46
	20	8,808	12,045	5,984	9,336	2,824	2,709	23.3	34
	y-Liability ce Companies								
1979	1Q	\$ 1,200	\$ 1,331	\$ 719	\$ 660	\$ 481	\$ 671	23.5%	24
	2Q	1,251	1,302	819	735	432	567	23.7	23
	3Q	1,291	1,347	1,402	1,237	(111)	110	29.3	28
	4Q	1,685	1,702	1,350	1,118	335	584	32.0	29
1980	1Q	1,821	1,885	1,608	1,508	213	377	37.1	36
	2Q	1,708	1,734	1,497	1,286	211	448	33.1	31
Total S Institu	elected tions								
1979	1Q	\$12,280	\$11,358	\$10,555	\$11,699	\$1,725	\$ (341)	25.18	25
	2Q	12,888	12,924	10,892	13,018	1,996	( 94)	25.3	27
	3Q	15,836	16,423	12,456	14,681	3,380	1,742	28.9	31
	4Q	16,870	19,034	13,179	15,712	3,691	3,322	29.6	34
1980	1Q	20,413	24,540	18,184	23,974	2,229	566	38.8	49
	2Q	16,218	19,481	14,497	17,638	1,721	1,843	29.8	36

 $<sup>\</sup>underline{1}/$  Includes deferred profit sharing and pension funds of corporations, unions, multiemployer groups and non profit organizations.

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 $<sup>2/\,</sup>$  Activity rate is defined as the average of gross purchases and sales (annualized) divided by the average market value of holdings.

S-115: AVERACE PRICE OF SHAPES TRADED ON FEGISTERED STOCK EXCHANCES

\$27.91 \$28.51 \$26.68 \$29.07 \$31.11	\$27.19 \$29.14 \$25.84 \$29.12 \$30.44	\$27.78 \$29.16 \$29.05 \$26.05 \$32.25 \$32.25	Average Frice 8 30.15 16 \$30.03 05 \$26.06 52 \$28.00 25 \$28.31 Average Frice 07 \$11.92	of Shares \$30.92 \$29.71 \$21.71 \$24.75 \$25.99 \$0f Shares \$13.29 \$13.29 \$13.408 \$13.408	\$25.64 \$25.29 \$26.29 \$27.62 \$29.29 \$29.99 Traded \$13.81	\$30.26 \$28.54 \$28.42 \$28.42 \$31.83	New York Stock Exchange \$30.32 \$30.75 \$31 \$26.46 \$28.14 \$28					Average
	\$27.19 \$29.14 \$25.84 \$30.44	\$27.78 \$29.16 \$26.05 \$28.52 \$32.25 \$11.07	\$30.15 \$30.03 \$26.66 \$28.60 \$28.31 age Frice \$11.92	\$30 \$229 \$228 \$228 \$23 \$23 \$23 \$23 \$23 \$23		\$30.26 \$28.54 \$28.49 \$28.42 \$31.83	\$30.32	Stock Exci	arge			
	\$29.14 \$25.84 \$30.44	\$29.16 \$26.05 \$28.52 \$32.25 \$11.07	\$30.03 \$26.66 \$28.60 \$28.31 age Frice \$11.92	\$23 \$24 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25		\$28.54 \$28.49 \$28.42 \$31.83		\$30.75	831.23	30 300	000	
	\$25.84 \$29.12 \$30.44	\$26.05 \$28.52 \$32.25 \$31.07	\$26.66 \$28.60 \$28.31 age Frice \$11.92 \$12.47	\$27 \$28 \$28 \$28 \$28 \$28 \$28 \$28 \$28 \$28 \$28		\$28.49			526 54	20.000	200.00	529.13
	\$30.44	\$28.52 \$32.25 \$31.07	\$28.60 \$28.31 :age Frice \$11.92 \$12.47	\$28 \$29 \$29 \$29 \$13 \$13		\$28.42			528.91	100 100	200.024	228.01
	\$30.44	\$32.25 Aver \$11.07	\$28.31 age Frice \$11.92 \$12.47	\$29 of \$13 \$13		\$31.83			\$30.60	50.50	550.93	70 -176
		Aver \$11.07	\$11.92 \$12.47	of \$13 \$14 \$13				\$32.39	\$35.26	\$35.44	\$34.34	\$32.10
		\$11.07	\$11.92	\$13.29	\$13.81		on the American Stock Exchange	tock Exch	ange			
\$11.02	\$10.72		\$12.47	\$14.08	\$13.05	\$13.37	\$11,16	\$11.63	\$12.15	610 22	613 40	611
	\$12.61	\$13,19	000	\$13.48		\$13.97	\$13,25	\$14.39	\$12.68	\$12.38	S12.43	\$11.12
	\$12.98	\$13.17	913.33		\$16.13	\$19.01	\$15,13	\$18.34	\$17.78	\$13,19	534.53	815.20
	\$20 07	\$18.57	\$16.91	\$17.14	\$16.83	\$17.16	\$15.86	\$19.71	\$18.62	\$19.45	\$19.63	\$17.73
	00000	47°C7¢	218.16	\$21.10	\$20.94	\$23.68	\$22.38	\$18.95	\$21.77	\$23.44	\$21.17	\$20.95
		Aver	Average Price	of Shares	E Traded		on All Regional Stock Exchanges	tock Exch	anyes			
\$29.91	\$29.06	\$30.14	\$31.79	\$31.22	\$31.39	\$32.44	\$31.60	\$30.66	\$32,59	\$28.53	529.13	\$30.63
000	200000	\$28.38	\$29.98	\$28.80	\$27.66	\$29.46	\$27.80	\$28.17	\$27.26	\$27.57	\$26.00	\$28.26
200	20.00	420.0I	57.075	527.17	\$27.80	\$27.59	\$28.52	\$27.97	\$26.95	\$26.33	\$26.33	\$29.24
30	\$31.62	\$29.09	\$27.13	\$27.16	\$26.36	\$28.24	\$28.98	\$28.76	\$28.44	\$27.49	\$26.58	\$27.69
									0000	437. /1	420.08	\$30.56
		Aver	Average Frice		or Shares Traded	on All R	on All Registered	Stock Exchanges	changes			
\$26.81	\$25.69	\$26.06	\$28.50	\$29.37	\$28.54	\$29.09	\$28.78	\$29.23	\$29.87	\$25.76	\$27.38	\$27.71
	24.67	\$24.70	\$26.22	\$28.04	\$25.30	\$27.26	\$25.53	\$26.86	\$25.75	\$26.28	\$25.06	\$26.66
	27.98	\$27.46	527 15	627.23	2000	961.00	927.10	750 · 97	\$27.50	\$25.50	\$25.70	\$0.39
	29. 51	\$31.13	\$27.25	\$29.20	\$29.36	\$30.69	\$30.56	\$30.85	533.74	\$33.73	\$28.18	\$27.63

Q-520: QUARTERLY COMMON STOCK TRANSACTIONS AND ACTIVITY RATES OF SELECTED FINANCIAL INSTITUTIONS

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PRIVATE NONINGURED PENSION FUNDS 1/ rr Purchases Sales Sales Sales Nate Purchases (Sales) Activity Rate Purchases (Sales) Activity Rate Purchases (Sales) Activity Rate Purchases (Sales) Activity Rate Insurance Companies - Total 1,546 3162 Net Purchases (Sales) Activity Rate Insurance Co General Accres. 531 Sales Sales Activity Rate 1,546 3377 Activity Rate 1,853 Activity Rate	2.2 6,199 858 2,962 3,193 42.9 1,603 (606) 69.0 69.0 69.0 69.0 69.0 69.0 69.0 69.0	30 6,610 2,624 2,632 3,733 6,592 6,592 2,503 2,242 2,503 2,242 3,503 1,136 1,136	10,995 2,853 3,650 3,885 (235) 44.2 2,730 2,730 1,371	10 13,487 13,487 46.13 46.13 69,009 (8,480) (69,1) 69.1 1,401	20. 10.045 2,7045 3,7045 3,707 4,307 4,307 (700) 6,109 6,109 1,409 1,409	30 17,355 13,929 3,426 44.2 5,021 5,557 (536) 53.8 3,274 2,842 40.4	4
Sales   Sales   Sales   Sales	7,057 6,189 858 2,962 3,187 42.9 42.9 42.9 (606) 69.6 69.8 69.0 69.0 69.0 69.0 69.0 69.0 69.0 69.0	8,834 2,626 2,626 2,626 2,626 2,639 2,739 2,240 3,592 2,240 3,592 3,693 3,693 1,136 1,136	10,952 2,853 3,650 (235) 44.2 2,730 2,730 1,331 1,331	13,487 13,487 14,100 13,487 46.13 69,13 69,13 69,13 69,13 69,13 69,13 1,401	12,045 2,7336 2,7336 3,607 4,000 2,095 2,095 6,109 34,7	17,355 13,929 3,426 44.2 5,021 5,557 (536) 58.8 3,274 2,842 40.4	
(Sales)	6,199 6,189 23.5 2,962 3,815 42.9 42.9 606 606 696 698 698 62.9 698 62.9 698 62.9	8,634 2,610 2,610 2,624 3,733 2,592 2,503 2,2403 2,2403 1,136 1,136 1,136 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,130 3,13	10,952 8,099 2,88,099 31,53 3,650 (235) 44.2 2,730 2,610 38.4	13,487 13,487 13,487 46.13 6,009 (8,409 (8,40) 69.1 2,970 46.4 46.4	12,045 2,1346 2,13607 3,607 4,307 4,307 6,109 6,147	17,355 13,929 3,926 44.2 6,021 5,021 5,557 (536) 53.8 3,274 2,842 40.4	
(Sales) 5,615 128 128 2.08 COMPANIES 2/ 2,738 3,571 (Sales) 60,3 ANIES - TOTAL 1,546 1,853 0 JENERAL ACCTS. 531 5,619 2 (Sales) 6,99	6,199 2858 2858 3,875 (913) (913) 2,209 (606) 690 690 690 6246)	2,524 2,524 2,524 4,592 4,593 2,243 2,243 2,243 3,503 3,503 1,136 1,136	2,853 3,656 3,885 3,885 44.2 2,730 2,610 3120 38.4	13,487 613 6,109 6,009 (848) (848) 69.1 2,970 2,970 46.4	2,709 2,709 3,607 4,307 (700) 49.4 2,709 (614)	13.929 3.426 44.2 5.551 (5.56) 58.8 2.942 40.4 40.4	
(Sales) 128 20.8 COMPANIES 2/ 2,738 3,571 (833) 40.3 PANIES - TOTAL 1,546 1,853 (Sales) 26.9 0 JENERAL ACCTS. 531 5 (Sales) 26.9	2 858 2 3 5 5 6 2 3 7 5 6 6 9 6 9 6 9 6 9 6 9 6 9 6 9 6 9 6 9	2,224 4,533 (853) (853) 2,2503 2,2503 3,503 1,136 1,136	2,853 3,656 3,885 (235) (235) 2,610 1,31	46.1 46.1 6,009 (848) (648) 3,394 2,970 46.4 46.4	2,709 3,607 4,307 49,001 49,4 2,095 2,709 (614)	3,426 44.2 5,021 5,557 (556) 58.8 3,274 2,842 40.4	
COMPANIES 2/ 2,738 (Sales) 3,571 (Sales) 40.3 ANIES - TOTAL 1,546 1,853 (Sales) 26.9 0 JEMERAL ACCTS. 531 5,60	23.5 2,962 3,1875 42.9 11,603 (606) 69.0 69.0 69.0 69.0 69.0 69.0 69.0 69.0	26.2 3,739 4,592 4,592 6,592 5,0.6 2,242 2,242 3,5.7 1,136 1,136	31.2 3,650 3,885 (235) 44.2 2,730 2,610 120 120 1,311	46.1 5,161 6,009 (848) 69.1 3,3394 2,930 424 46.4	34.2 4,307 (700) 49.4 2,095 2,709 (614)	44.2 5,021 5,557 (536) 58.8 3,274 2,842 40.4	
C COMPANIES 2/738 (Sales)	2,962 (913) 42.9 42.9 11,603 11,603 29.8 690 (606) 29.8 (29.8	2,739 (853) (853) 2,503 2,242 2,242 35,1 1,1448 1,136	3,650 3,885 (235) (235) 44.2 2,730 2,610 38.4	5,161 (848) (848) 69.1 3,334 2,930 46.4 1,401	3,607 4,307 (700) 49.4 2,095 2,709 (614)	5,021 (536) (536) (836) 3,274 2,8842 40.4	
Sales)  Sales)  ANIES - TOTAL  1,546  1,853  (307)  - GENERAL ACCTS.  (309)  (309)	2,962 3,815 42.9 42.9 1,603 2,209 (606) 29.8 690 690 (2.98 (2.98	2,503 2,242 2,242 2,242 3,503 1,444 1,136	3,650 3,885 (2,885 44.5) 2,730 2,610 120 120	5,161 6,400 (848) 69.1 3,394 2,970 424 46.4	3,607 (700) (700) 49.4 2,095 2,709 (614)	5,021 (5,557 (5,836) (58.8) 3,274 2,842 40.4	
(301es) (833) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3) (0.3	3,875 (913) 42.9 1,603 2,209 (606) 29.8 690 690 (296) 24.1	4,592 (853) (853) 2,242 2,242 2,241 1,448 1,136	3,885 (235) 44.2 2,730 2,610 120 38.4	6,009 (848) (69.1) 3,394 2,970 46.4 46.4	4,307 (700) 49.4 2,095 2,709 (614)	5,557 (536) (536) 3,88 2,042 40.4	
(833) (833) (90.3) (90.3) (90.3) (30.3) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7) (30.7)	(913) 42.9 1,603 2,209 (606) 29.8 690 690 (296) 24.1	(853) 50.6 2,242 2,242 35.7 1,448 1,136	235) 44.2 2,730 2,610 38.4 1,371	(848) 69.1 3,394 2,970 424 46.4	(700) 49.4 2,095 2,709 (614)	(536) 58.8 3,274 2,842 40.4	
ANIES - TOTAL 1,546 1,853 (3ales) 26.9 GENERAL ACCTS. 531 560 (29)	42.9 1,603 2,209 (606) 29.8 690 690 (296) 24.1	50.6 2,503 2,242 2,242 35.7 1,448 1,136	2,730 2,610 2,610 38.4	69.1 3,394 2,970 424 46.4 1,401	2,095 2,709 (614) 34.7	58.8 2,274 4,32 4,0.4	
(3ales) 1,546 1,853 (3ales) 26.9 1,853 (3ales) 26.9 (3ales) 15.9	2,209 (606) 29.8 690 690 690 (296) 24.1	2,503 2,242 2,242 3,261 3,7 1,448 1,136	2,730 2,610 120 38.4	3,394 2,970 424 46.4 1,401	2,095 2,709 (614) 34.7	3,274 2,842 4,32 40.4	
(Sales) 1,546 1,853 1,853 30.9 26.9 JENERAL ACCTS. 531 560 (Sales) (29)	1,603 2,209 (606) 29.8 690 690 (296) 24.1	2,503 2,242 2,242 3,241 3,501 1,136 1,136	2,730 2,610 120 38.4	3,394 2,970 424 46.4 1,401	2,095 2,709 (614) 34.7	3,274 2,842 432 40.4	
(Sales) 1,853 (307) 26.9 0 JENERAL ACCTS. 531 5 (Sales) (29)	2,209 (606) 29.8 690 986 (296) 24.1	2,242 261 35.7 1,448 1,136	2,610 120 38.4 1,371	2,970 424 46.4 1,401	2,709 (614)	2,842	
(Sales) (307) 26.9 2 GENERAL ACCTS. 531 560 5 (Sales) (29)	(606) 29.8 690 986 (296) 24.1	261 35.7 1,448 1,136	38.4	424 46.4	(614)	432	
26.9 31 GENERAL ACCTS. 531 560 560 560 15.9	29.8 690 986 (296) 24.1	35.7 1,448 1,136	38.4	1,401	34.7	40.4	
5.1 Seneral Accrs. 531 560 (29) 5 (Sales) 15.9	690 986 (296) 24.1	1,448	1,371	1,401		280	
(Sales)	690 986 (296) 24.1	1,448	1,371	1,401		1 24 4	
(Sales)	986 (296) 24.1	1,136	1 2 1 1		768	C 27 0 7	
(Sales)	(296)	312	TTCIT	1,386	1,171	1,033	
	24.1	35 0	09	15	(403)	211	
		33.0	35.5	37.5	26.2	29.1	
CO SEPARATE ACCTS.							
Purchases 1,015	913	1,055	1,359	1,993	1,327	2,025	
	1,223	1,106	1,299	1,584	1,538	1,304	
(Sales)	(310)	(12)	09	409	(211)	221	
9	36.6	35,5	41.8	56.8	44.5	52.6	
PROPERTY-LIASILITY INSURANCE COMPANIES r							
lses 1	1,302	1,347	1,702	1,885	1,734	2,027	
	735	1,237	1,118	1,508	1,236	1,520	
Net Purchases (Sales) 671	267	110	534	377	443	407	
Activity Rate 24.3	23.4	28.1	29. €	36.7	31.2	33.3	
	12,924	16,423	19,034	24,540	19,481	27,677	
	13,018	14,631	15,712	23,974	17,633	23,943	
(Sales) (341)	(94)	1,742	3,322	566	1,843	3,729	
	27.6	31.8	34.2	49.0	36.4	45.0	
FOR5 3/	4000			100 01			
2003	400,0	0,220	10000	10,329	0,4/0	TO TO	
	351	200	202	2710	400	77476	

# r = revised

Includes deterred profit sharing and pension Lunds of corporations, unloas, multieaployer groups and nonprofit organizations. A dutal funds reporting to the Investment Company Institute, a group whose assets constitute about ninety percent of the assets of all open-end investment companies.

3/ Fransactions of Foreign individuals and institutions in domestic common and preferred stocks, Activity rates for foreign investors are not calculable.

Activity rate is defined as the average of gross purchases and sales (annualized) divided by the average market value of

Source: Pension funds and property liability insurance companies, 38C; Investment companies, Investment Company Institute; bite insurance companies, American Council of Lite Insurance; Foreign investors, Freasury Department. .shuirlou

Q-640 UNCONSOLIDATED QUARTERLY REVENUE AND EXPENSES OF NYSE MESBER FIRMS DOING A PUBLIC BUSINESS (MILLIONS OF DOLLARS)

	1973		1979	61			19	1930	
	4th Otr.	1st Jtr.	2nd Qtr.	3rd Qtr.	4th 2tr.	lst Jtr.	2nd Jer.	3rd Qtr.	4th Jer.
REVENUE Total securities commissions	864	858	666	1,104	1,052	1,485	1,027	1,477	1,682
commissions on transactions in issue equity securities excuted on an exchange	699	628	789	362	816	1,120	793	1,112	1,205
commissions on transactions in exchange listed equity securities executed over-the-counter	co	10	11	10	7	12	C	11	16
Commissions on listed option transactions	96	103	66	123	119	135	123	183	226
All other securities commissions	16	98	100	109	110	163	111	171	234
Potal gains/losses on firm securities trading accts	254	478	561	503	630	616	1,101	590	846
From market making in o-t-c equity securities	49	93	103	115	105	127	129	160	183
From OTC market making in exch. listed sec.	7	9	10	6	6	15	12	16	13
From trading in debt securities	169	251	296	278	319	385	759	280	471
from market making in ootions on a natl sec. exch. from all other trading	31	122	151	96	1-1	0 68	210	129	11
Parts Indian American firm contributed to a section	90	146	114	143	-	2	200	233	6
Includes realized qains(losses)	0 4	86	69	140	127	80	115	102	120
Includes unrealized gains(losses)	-12	53	40	52	-43	-151	181	2	72
Profits(losses) from underwriting and selling groups	156	174	139	214	192	202	357	339	409
Margin interest	376	354	364	425	509	560	302	369	659
Income from sale of investment company shares	15	16	18	22	20	16	30	35	24
Commodities income	10.7	100	107	115	114	147	127	165	146
Other income related to securities business	299	238	253	356	444	416	646	429	620
Other Income	2.178	2.431	2.703	2.975	3.155	3.490	4.092	3.530	4.774
					2			2	
EXPENSES Neglistred representatives compensation neglistred and administrative employees amongs	385	389	451	506	561	691	654	784	910
Salaries and other employment costs for general partners,	2		47	3	*	200		2	2
and voting stockholder officers	102	100	66	101	115	130	134	128	174
capital accounts	7	œ	α	. α	o	10	12	12	00
Floor brokerage commissions and clearance paid	156	150	167	174	156	195	151	194	211
Communications	154	160	166	170	173	194	203	205	234
Occupancy and equipment costs	26	101	104	108	111	117	131	135	133
Promotional costs	3	555	2900	900	73	273	0 00	605	1 045
Other expenses	232	241	257	271	289	380	379	344	462
Total expenses	2,188	2,197	2,418	2,533	2,916	3,219	3,293	3,128	4,076
Wet income (loss) before Federal income taxes and									
Other items	11.2	356	371	342	374	372	377	333	347
Number of firms with profit	191	238	320	320	279	299	322	343	333
Aumoer of tirms with Joss	7.70	00	10	24	Ch.	13	00	0.8	X.

NA Wot Available

Note: Individual totals may not add due to rounding and different reporting requirements

Source: Focus report X-1A-5

2-645; UNCONSOLIDATED BALANCE SHEET OF NYSE MEMBER FIRMS DOING A PUBLIC BUSINESS

Part I: ASSETS
(Millions of Dollars)

	1978		19	1979			1980		
	4th Qtr.	1st Otr.	2nd Qtr.	3rd Qtr.	4th Otr.	lst off.	2nd Qtr.	3ro Otr.	4th Ocr.
Cash	501	484	548	969	627	805	808	842	885
Cash segregated in compliance with federal and other regulations	483	588	632	940	1,136	1,335	1,250	1,449	1,454
Receivable from brokers or dealers and clearing corporations: Failed to deliver Securities borrowed Omnibus accounts Clearing organizations Other	1,781 2,484 163 373 308	1,172 3,028 131 357 165	2,207 2,982 186 320 242	1,996 3,918 210 424 290	2,279 3,912 267 481 365	1,914 3,424 238 397 441	2,546 4,848 375 389 551	2,675 6,547 645 557	3,058 6,932 863 865 899
Receivables from customers Securities accounts Commodities accounts	15,755	15,306	17,876	18,989	17,419	16,574	17,084	13,132	22,232
Receivables from non-customers	202	225	251	266	402	77.2	352	466	1,025
Securities purchased under agreements to resell	14,018	14,695	18,534	20,694	24,244	18,019	23,094	20,999	31,016
Securities and spot commodities owned, at mkt. value	15,238	16,125	22,159	22,645	20,199	16,750	23,027	23,042	29,448
Securities owned not readily marketable	22	22	23	33	30	32	34	32	11
Other investments not readily marketable	132	74	73	70	69	70	42	55	32
Securities borrowed under subordination agreements and partners' individual and capital securities accounts, at market value	63	62	49	70	67	95	99	73	87
Secured demand notes-market value of collateral	248	249	243	242	255	251	251	252	267
lemberships in exchanges	103	120	124	134	139	146	143	173	171
Investment in and receivables from affiliates, subsidiaries and associated partnerships	234	311	332	309	350	351	367	360	434
Property, furniture, equipment, leasened 1 improvements and rights under lease agreements*	306	322	336	351	363	383	415	464	505
Other assets	1,320	1,377	1,552	1,657	1,338	2,030	2,326	2,268	2,516
Total assets	53,902	54,952	68,372	74,146	75,304	64,655	73,455	30,042	102,242
The state of the s									

<sup>\*</sup> At cost (net of accumulated depreciation and amortization)

3ource: Focus Report X-17A-5

Note: The implementation of the revisor and Spital Rule 1563-1 and the adoption of Pora K-178-5 as of January 1,1976, required lesstucturing of calance sneet information. This information is not comparable with previous balance sheet data based on the Joint Regulatory report.

2-645: UACONSOLIDANDO BALANCE SIEBE OF NYSE MCNAER FIRMS DOING A PUBLIC SUSINESS PATE II: LIAJILITIES AND CAPITAL

			(fillions	(illions of Dollars)					
	1978		19.	1979			1980		
	4th ctr.	1st otr.	2ni Jtr.	3rd Qtr.	4th otr.	lst ver.	2nd Jtr.	3rd Qtr.	4th ver.
Bank loans payable	9,460	3,567	10,267	9,645	8,559	8,277	8,072	6,545	8,515
Securities sold under repurchase agreements	16,306	18,716	26,459	26,115	23,851	21,343	28,830	27,520	32,179
Payables to brokers or dealers and clearing organizations: Railed to receive Securities loaned Ownibus accounts Clearing organizations Other	1,745 2,193 231 304 193	1,238 2,689 193 299 154	1,957 2,719 237 291 222	1,951 3,459 322 340 276	2,105 3,715 372 315 299	1,886 3,106 269 276 352	2,699 4,618 307 395	2,493 449 322 394	3,138 6,619 350 428
Payables to customers: Securities accounts Commodities accounts	6,533	6,409	8,770	9,286	9,435	1,595	9,684	11,492	12,819
Payables to non-customers Securities accounts Commodities accounts	117	172	250	260	316	461	525	659	741
Securities sold not yet purchased at market value	6,610	6,487	7,208	10,765	13,706	7,309	9,344	9,729	20,532
Accounts payable and accrued liabilities	4,970	4,632	4,881	5,532	5,671	5,605	5,705	6,550	3,034
Notes and mortgages payable	169	69	71	34	103	72	75	113	148
Liabilities subordinated to claims of general creditors: Casm borrowings Securities borrowings, at market, from outsilers	697	685	706	722	759	1,004	997	1,047	1,157
Aursuant to secured demand note collateral	197	196	190	215	201	200	195	192	207
exchange membershaps contributed for use of company at market value. Accounts, and other borrowings not qualified for	14	23	26	# 1	33	35	34	45	9 1
net capital purposes Total liabilities	50,475	51,350	65,128	70,222	71,045	50,554	73,780	75,139	96,883
Ownership Bquity									
Sole proprietorship	0	0	0	0	0	0	0	0	0
varines sip-limited partners Driporations: Preferred stock Common stock	1,111 52 155	1,229 57 92	1,294 93 93	1,386	1,413	47 88	1,724	47	49
Additional paid-in-capital Retained earnings Less capital stock in treasury	1,207	1,023	1,013	1,399	1,462	1,570	1,733	1,934	1,251 2,225 46
lotal ownership equity	3,427	3,602	3,744	3,924	3,959	4,101	4,675	4,903	5,359
Total liabilities and Concrship equity	53,902	54,952	68,872	74,146	75,004	64,655	78,455	80,042	102,242

Note: The implementation of the revised Net Capital Rule 15c3-1 and the adoption of Form X-17A-5 as of January 1,1976, required restructuring of balance sheet information. This information is not comparable with previous balance sheet data based on the Joint Regulatory report.

Source: Focus Report X-17A-5

## **EXPLANATORY NOTES**

#### **Broker-Dealer Statistics**

All registered broker-dealers are required to file periodic reports under Rule 17a-10 and Rule 17a-5, as amended. Annual revenue and expenses are reported on a consolidated basis, without adjustment to investment accounts for equity in the profits or losses of affiliates or subsidiaries. Quarterly data are reported on an unconsolidated basis. Filing requirements are detailed in Form X-17a-5.

Securities Commissions -- Commissions earned on all agency equity and debt transactions including non-inventory principal transactions. Also included are net commissions earned on introduced accounts carried by other brokers and on omnibus accounts carried for other brokers.

Gain or Loss in Securities Accounts -- Both realized and unrealized gain or loss on securities in trading and investment accounts. Trading accounts consist of securities held for sale in the ordinary course of business and not identified as held for investment. The gain or loss is adjusted for dividends and interest; however, it is not adjusted by any allocation for Federal Income taxes.

Profit or Loss from Underwriting and Selling Groups — The difference between the proceeds of securities sold and their purchase price, adjusted for discounts, commissions and allowances received from or given to other brokers. Direct expenses associated with a specific underwriting may be deducted in computing this revenue item; employees' compensation and employment costs of persons working in an "underwriting department" and other related expenses of such departments are not deducted in determining gross profit or loss from underwriting. These costs are included under the appropriate expense item. Any unrealized loss on securities unsold at the time the underwriting account was closed is considered a deduction from the proceeds of securities sold.

Income from Sale of Investment Company Securities -- Income derived from sales of investment company securities (except those of closed-end investment companies) as both retailer and as underwriter.

Interest Income on Customers' Accounts -- Interest earned on customers' securities and commodities accounts by loaning funds to finance customer margin debits.

Securities Purchased Under Agreements to Resell - A secured receivable from the borrower resulting from funds loaned under reverse repurchase agreements. The securities are not included in "Securities and spot commodities owned, at market value."

Securities Sold Under Repurchase Agreements - Sold securities which are treated as if they were still owned by the seller and are included in his assets "Securities and spot commodities owned, at market value." The amount which the seller is obligated to pay to repurchase the securities is reported.

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Assets under Subordination Agreements and Subordinated Liabilities – Assets contributed to the borker-dealer for use as capital and the withdrawal of which is restricted under certain circumstances. Subordinated liabilities are met only after the claims of general creditors, in the event of broker-dealer liquidation.

M-110: MARKET VALUE AND VOLUME OF EQUITY SALES ON U. S. SECURITIES EXCHANGES (Data in Thousands)

	Total	St	Stocks		Options(1)	Warr	Warrants	Rights	
January 1981	Syalue Syalue	\$value	Shares	s value	Contracts	şvalue	Units	şvalue	Units
REGISTERED STOCK EXCHANGES	NGES								
American	4,380,500	3,332,324	150,592	1,037,673	2,891	10,503	1,893	+ 0	4 0
* Chicago Option	2,283,678	1004/01	0	2,283,678	4.947	0	00	00	00
Cincinnati	176,681	176,681	4,731	0	0	0	0	0	0
* Aidwest	1,678,449		46,433	0	0	0	0	0	0
New York	35,468,253	3	1,020,294	0	0	14,922	2,548	2	520
* Pacific	1,080,115		35,332	152,408	535	61	15	1	67
Philadelphia	921,262	685,415	20,711	235,338	758	508	99	0	0
* Intermountain	136	136	209	0	0	0	0	0	0
* 3pokane	1,761	1,761	1,761	0	0	0	0	0	0
LATEST 13 MONTHS (2)									
		39,880,962	1,401,950	4,199,384	9,505	62,544	5,494	1	447
		45,731,195	1,549,895	3,622,505	7,457	94,826	8,053	0	0
	38,427,400	35,703,845	1,146,752	2,667,127	7,593	56,428	4,552	+	1
1980 April	28,068,449	26,247,976	963,193	1,782,420	6,084	38,053	4,247	0	0
1980 May	29,811,523	28,029,110	960,028	1,745,475	5,875	36,599	3,157	338	106
	35,713,482	33,490,129	1,140,785	2,201,372	6,705	19,340	4,669	2,641	15,280
1930 July	41,700,000	38,610,633	1,253,105	3,052,225	8,400	35,868	4,349	1,274	13,919
	47,080,619	43,794,553	1,433,202	3,245,766	7,483	39,886	5,725	413	2,307
		41,216,444	1,335,904	5,024,452	8,896	42,815	4,988	361	260
1930 October		50,640,939	1,501,010	5,000,811	002'6	38,305	4,594	1,666	1,556
1930 November		43,157,058	1,279,508	6,533,206	961.6	54,957	998'9	119	48
1930 December		49,346,976	1,515,313	6,714,420	9,333	39,930	5,041	26	2,070
1931 January		42,443,237	1,236,083	3,709,097	9,131	25,994	4,521	0	165

Includes all exchange trades in puts and calls, value and volume of call tracing and exercises are shown in Table M-210.
 Exercises are not included in these totals.

+ = Less than \$500.

(SEE EXPLANATORY NOTES)

## **EXPLANATORY NOTES**

## Market Value and Volume of Equity Security Sales on U.S. Securities Exchanges

Data on the value and volume of equity security sales are reported in connection with fees paid under Section 31 of the Securities Exchange Act of 1934, as amended by the Securities Acts Amendments of 1975. The reports include odd-lot, as well as round-lot, transactions.

Data of those exchanges marked with an asterisk cover transactions cleared during the calendar month; clearance usually occurs within five days of the execution of a trade. Data of other exchanges cover transactions effected on trade dates falling within the reporting month. The inconsistency introduced by these two different methods of aggregating the data is not considered to be significant, and, accordingly, all registered exchanges are aggregated and reported in monthly summaries.

Stock trading data include the trading of voting trust certificates, certificates of deposit for stocks, and American Depository Receipts for stock.

Trading in rights is included in the warrants trading data for all periods prior to January 1972.

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M-210: MARKET VALUE AND VOLUME OF EXCHANGE-TRADED PUT OPTIONS BY EXCHANGE

Total		329 1,595 401 532	25 25 61 61 12 12 13 13 14 15 15 15 15 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	38 45 94 123	483 2,124 2,562 2,952	141 793 793 370 66 66 66 78 78 78 78 78 78 78 78 78 78 78 78 78	723
Total		2,197 6,245 8,133 16,592	1,551	1,979	2,005 2,169 4,061	22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	714
Midwest		103 489 762 408	68 88 112 68 72 0 0		20 30 133 108	122 133 144 0000000000000000000000000000000	9
Pacific	of Put Contracts Traded (Thousands)	222 640 736 1,076	108 84 114 114 114 116 116 116 116 116 116 11	79 79 10 106	Put Contracts Traded (\$ Millions) 36 40 55 108 57 124 06	10 5 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	24
Phila	Number of Put Contrac (Thousands)	192 296 423 1,051	64 111 77 76 81 88	93 105 143	value c1 Put Cor (\$ M1) 36 50 57 206	16111111111111111111111111111111111111	4 2
AMEX		423 841 964 4,103	206 135 264 196 197 307 367 469	489 498 596 705	75 140 129 913	38 38 4 4 4 8 8 3 0 4 1 5 4 1 5 6 5 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	214
3080		1,257 3,979 5,250 9,954	691 489 682 529 574 856 854	1,034	489 1,707 1,725 2,646	169 160 341 241 187 187 199 205 235 331	4 34
			Jan Feb Apr Apr Jun 1/ Aug Aug	Nov Dec		Peb Peb Agr Agr Jun Jun Jun Jun Jun Joc Dock	Jan
		1977 1978 1979 1980	1980 1980 1980 1980 1980 1980 1980		1977 1978 1979 1980	1980 1980 1980 1980 1980 1980 1980 1980	1931

Notes: N.A. Not avail:ble 1/ Midwest Options Exchange merged with CAOL on June 2, 1980. (See Explanatory Jotes)

3-210: MARKET VALUE AND VOLUME OF EXCHANGE-FRADED CALL OPTIONS BY EXCHANGE

Fotal		858 1,013 1,462 2,097 4,393	4020 4020 565 1128 2443 2413 403 1643 1643 1643 1643 1643 1643 1643 164	705	3,355 3,697 5,392 8,301 17,399	1,703 1,582 1,582 4,73 4,73 6,02 7,64 2,055 1,485 1,359 1,359	3,671
Total		31,428 37,441 52,367 55,915 80,252	6,305 6,501 6,501 6,514 6,5140 6,534 7,930 7,930 7,354	6,844	11,734 10,233 17,495 20,699 41,724	3,947 2,1377 2,1377 1,1493 1,19493 2,2754 2,2966 6,1596 6,1596 6,1596	2,995
Aidwest		15 497 2,041 1,347 1,111	2563 2563 1154 000 000	Э	82 376 632 475	156 1123 1021 511 44 00 00 00	0
Pacific	ntracts Traued	550 1,704 2,929 3,118 4,410	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	429 tracts Traded ions)	161 419 710 782 1,682	204 138 60 60 61 124 124 253 253	128
Phila	Number of Call Contracts Traved (Thousands)	1,191 1/ 2,002 3,010 4,527 6,686	C \text{C \text{A \text{A \text{A \text{A \text{A \text{C \text{C \text{C \text{C \text{C \text{C \text{C \text{A \text{A \text{A \text{A \text{A \text{C \text{A \text{A \text{C \text{A \text{A \text{A \text{C \text{A \text{	615 429 Value of Call Contracts Traded (\$ Millions)	325 1/ 366 491 1,309 2,712	296 1155 1164 1136 1155 1169 1303 1396 278	193
ANEX	rş nu	8,171 1/ 9,655 13,644 16,505 25,104	2,589 2,058 1,648 1,551 1,739 1,822 2,300 2,391 2,259	2,186 val	2,205 1/ 1,859 3,467 5,845 11,609	1,184 1,013 6,97 3,97 3,91 5,50 6,85 1,405 1,663 1,574	824
CBOL		21,501 23,533 30,743 29,913 42,941	4,308 3,427 2,6273 2,842 2,802 3,802 3,485 4,434 4,334 4,031	3,614	9,040 7,507 12,851 12,131 25,246	2,107 1,1951 1,195 1,159 1,159 1,774 2,837 2,837 3,843 4,115	1,850
			an 2/ yy y y y y y y y y y y y y y y y y y y	c		nn Fr Y Y Y Y Y Y Y C C	а
		1976 1977 1973 1979 1930	1980 Jan 1930 Feb 1930 Apr 1930 Apr 1930 Jun 1930 Jun 1930 Jun 1930 Sep 1930 Sep 1930 Sep 1930 Occ	1981 Jan	1976 1977 1973 1979	1930 Jan 1930 Feb 1930 Aar 1930 Apy 1930 Jun 1930 Auy 1930 Auy 1930 Acy 1930 Acy 1930 Acy	1981 Jan

Exchanges were not trading options curing this poriod. Data were not available for American or Philadelphia Stock Exchanges for the month of January 1976. Aidwest Options Exchange merged with CAOE on June 2, 1980. 56.

(See Explanatory Notes)

N-215: CONTRACT VOLUNE IN EXCHANGE-PRADED PUT OPITONS BY EXPIRATION SORFIE

(thcusands of Put Contracts)  1980  Jan Feb Mar Apr May Jun Jly Aug Sep Oct Nov Dec	(thcusands of Put Contracts)  1980  Jan Feb Nar Apr Bay Jun Jly Aug Sep Got Noc
	Jan Feb

-													468	544	376	267	191	63	64	26	7	1	
												353	744	404	207	135	62	27	30	12	1		
											387	309	528	254	37	7.1	40	13	17	2			
										31.1	486	254	443	125	61	58	24	S	S				
									127	493	379	180	205	11	6.4	45	25	3					
								190	226	479	250	73	105	47	21	23	7						
							264	386	210	381	120	45	8.5	37	16	20							
						135	439	569	135	162	285	56	73	30	00								
					105	162	341	163	94	75	35	13	40	11									
				159	224	149	246	52	29	50	13	30	11										
			167	449	290	109	151	43	22	42	10	2											
		106	154	321	149	33	61	20	23	16	2												
	258	285	121	253	109	19	54	26	ુ	\$													
	Jan	Peb	Mar	Apr	Aay	Jun	31.7	Aug	o.	Oct	Nov	Dec	Jan	feb	Mar	Apr	Aay	Jun	317	Aug	Sep	Oct	
	1930				***								1961		*58		74						

2,247	
 1,551 1,426 1,533 1,781 1,707 1,979 2,247	
 1,707	
 1,781	
 1,583	
 1,426	
 1,551	(es)
 993 1,335	See Explanatory wotes)
 993	ee Explan
944	(3)
1,283	
 875	
1,140	
Totals	

M-215: CONTRACT VOLUME IN EXCHANGE-TRADED CALL OPTIONS BY EXPIRATION MONTH

МΙ

Contracts)	
of Call	
(Thousands	

Jan         Feb         Fact         Apr         Fact         Apr         Jun         Jly         Abg         Got         Roy         Doc           1,637         1,637         1         476         1         679         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1	Option					(Thousands of Call Contracts)	of Call C	Contracts	9					1981
Pan         1,637         476           Apr         1,639         939           Apr         1,630         1,931         613           Apr         1,632         1,931         613         1,732         679           Apr         241         1,321         679         474         1,432         1,432         1,531         679           Apr         241         312         517         417         518         495         1,742         1,433         1,432         1,531         679         835           Abr         225         229         391         538         947         1,742         1,433         1,931         1,430         1,431           Abr         225         229         391         453         650         1,663         835         451         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410 <th>Month</th> <th>Jan</th> <th>Feb</th> <th>har</th> <th>Apr</th> <th>May</th> <th>Jun</th> <th>313</th> <th>Aug</th> <th>Sep</th> <th>Oct</th> <th>NOV</th> <th>Dec</th> <th>Jan</th>	Month	Jan	Feb	har	Apr	May	Jun	313	Aug	Sep	Oct	NOV	Dec	Jan
Peb         1,899         939           Abr         1,927         1,926         1,971         831           Say         963         1,432         1,283         1,212         679         1,435           Jun         241         312         417         1,726         1,483         1,742         1,435           Jun         241         312         1,321         679         455         1,435           Jun         241         312         1,435         1,742         1,435         1,435         1,435         1,435           Jun         446         510         1,430         1,742         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,445         1,443         1,445         1,445         1,435         1,435         1,445         1,445         1,435         1,446         1,446         1,446         1,446         1,446         1,446         1,446         1,446 <t< td=""><td></td><td>1,637</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		1,637												
Apr         1,927         1,928         1,931         631           Apr         963         1,431         1,521         679         475           Jun         241         312         1,321         679         475         1,435           Jun         241         312         1,321         679         1,435         1,435         1,321         679         493           Jun         241         312         417         1,420         1,426         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,435         1,436         1,435         1,436         1,436         1,436         1,436         1,436         1,436         1,436         1,436         1,436         1,436         1,436         1,436         1,436         1,436         1,436         1,436         1,436	Peb	1,899	939											
April         1,927         1,936         1,971         631         495         1,432         673         485         495         485         485         485         485         485         485         485         485         485         485         485         485         485         485         485         485         485         485         485         485         485         485         485         485         1,716         1,663         884         485         1,716         1,663         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884         884	Mar	808	749	476										
May         963         1,439         1,520         495           July         486         510         417         518         495           Auy         222         298         391         523         432         1,421         1,423         1,423           Sep         391         528         947         1,216         1,643         854         1,919         1,410           Sep         391         528         947         1,216         1,643         1,643         1,410         1,410           Sep         88         100         1159         223         433         619         769         835         1,410         943           Bec         291         136         223         433         619         769         1,613         1,410         1,410         1,410           Bec         291         136         223         436         1,623         1,613         1,410         1,410         1,541           Jan         45         121         128         72         114         231         212         1,410         1,410         1,540         1,541           Auy         45         121         128	Apr	1,927	1,996	1,971	831									
Jun         241         312         517         417         518         495           Aug         225         296         310         1749         1742         1743         1763         384           Sep         386         310         538         947         17216         1,663         854           Sep         381         538         347         1,7216         1,663         1854         1939         1,410           Sep         388         100         159         152         433         619         769         835         4,410         1,410           Ucc         201         202         203         321         367         650         1,168         1,623         1,919         1,410         943         943           Ucc         201         202         321         361         362         369         972         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410         1,410 <td>May</td> <td>963</td> <td>1,439</td> <td>1,583</td> <td>1,321</td> <td>619</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	May	963	1,439	1,583	1,321	619								
JJY         486         510         747         1,200         1,742         1,435         643         654         653         654           Sep         88         100         159         159         120         769         635         1,410           Oct         91         206         221         433         619         769         635         1,410           Lico         10         159         120         223         433         619         769         635         1,410           Lico         20         291         380         455         709         1,637         1,623         1,919         1,410           Lico         11         321         367         650         1,168         1,623         1,919         1,410           Lico         12         12         12         116         182         36         1,623         1,919         1,410           Lico         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12	Jun	241	31.2	517	417	518	495							
Aug         225         296         391         538         947         1,216         1,663         834           See         100         159         150         223         433         619         769         835           Oct         91         206         291         380         455         709         1,637         1,623         1,949         1,410           Lico         31         320         321         367         650         1,168         1,631         1,910         1,410           Lico         32         321         367         650         1,168         1,631         1,910         1,101         943           Lico         32         121         178         178         356         1,920         1,101         1,960         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101         1,101	Лу	486	510	747	1,200	1,499	1,742	1,435						
Sep         88         100         159         150         223         433         619         769         835           Oct         91         206         291         380         455         709         1,637         1,632         1,919         1,410         1,410           Lbc         1         1         20         201         321         367         650         1,168         1,623         1,916         1,410         1,410         943           Jan         4         52         79         116         182         350         398         972         1,109         943           Reb         4         5         12         12         126         153         257         415         1,560         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540         1,540 </td <td>Aug</td> <td>225</td> <td>298</td> <td>391</td> <td>538</td> <td>947</td> <td>1,216</td> <td>1,663</td> <td>8 54</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Aug	225	298	391	538	947	1,216	1,663	8 54					
Oct         91         206         291         380         455         709         1,637         1,623         1,919         1,410           Lico         15         205         321         367         650         1,168         1,623         1,996         1,1831           Jan         45         12         12         116         182         350         398         972         1,109         943           Reb         4         45         121         178         374         546         1,017         1,996         1,109         943           Acr         4         4         12         12         178         374         546         1,017         1,996         1,109         1,109         1,109         943           Acr         4         4         9         153         257         415         1,541         1,541         1,541           Acr         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4         4 </td <td>283</td> <td>88</td> <td>100</td> <td>159</td> <td>150</td> <td>223</td> <td>433</td> <td>619</td> <td>691</td> <td>835</td> <td></td> <td></td> <td></td> <td></td>	283	88	100	159	150	223	433	619	691	835				
Hove         51         159         205         321         367         650         1,688         1,623         1,996         1,813           Jan         45         121         178         136         398         972         1,109         943           Abril         45         121         178         136         1,917         1,960         2,483         2,566           Abril         45         121         178         374         546         1,017         1,960         2,483         2,566           Abril         40         95         153         257         415         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541         1,541 <td>Oct</td> <td>91</td> <td>206</td> <td>291</td> <td>380</td> <td>455</td> <td>709</td> <td>1,637</td> <td>1,323</td> <td>1,919</td> <td>1,410</td> <td></td> <td></td> <td></td>	Oct	91	206	291	380	455	709	1,637	1,323	1,919	1,410			
Ubc         14         52         79         116         182         350         898         972         1,109         943           Peb         45         121         178         374         546         1,017         1,960         2,488         2,566           Abra         Abra         45         121         178         374         546         1,017         1,960         2,488         2,566           Abra         Abra         Abra         72         114         231         279         453         361         475         475           Abra         Abra         Abra         139         118         231         233         361         473         641           Abra         Abr	Non		51	159	205	321	367	650	1,168	1,623	1,996	1,831		
Jan         45         121         178         374         546         1,017         1,960         2,488         2,566           Mar         40         95         153         257         415         655         1,269         1,541           Aor         Aor         19         72         114         231         275         463         1,541           Away         Aus         13         23         361         432         641           Aus         10         13         23         361         432         641           Aus         10         13         13         13         13         13           Aus         11         12         12         12         12         12           Aus         11         12         12         12         12         12           Aus         12         12         12         12         12         12           Aus         12         12         12         12         12         12           Aus         12         12         12         12         12         12         12           Aus         12         12	pec			14	52	79	116	182	350	868	972	1,109	943	
40 95 153 257 415 655 1,269 1,541  19 72 114 231 275 453 363  64 119 233 361 432 647  36 118 159 252 317  25 90 108 191  8,365 6,601 6,310 5,140 4,842 5,370 6,849 6,056 7,313 7,923 6,005 7,315					45	121	178	374	546	1,017	1,960	2,483	2,566	1,486
19 72 114 231 279 453 d63  64 139 233 361 432 647  36 118 159 252 317  25 80 108 191  16 129 176  17 18 18 18 18 18 18 18 18 18 18 18 18 18	Reio					40	66	153	257	415	655	1,269	1,541	1,511
64 119 233 361 432 647  36 110 159 252 317  25 00 108 101  46 129 176  14 126 176  14 126 176  15 15 15 15 15 15 15 15 15 15 15 15 15 1	Mar						19	72	114	231	279	453	363	1,393
34 114 159 252 317 25 90 108 191 46 129 176 14 96 14 8,365 6,601 6,310 5,140 4,842 5,370 6,849 6,056 7,313 7,920 8,305 7,354	Apr							64	139	233	361	432	647	7194 1
25 60 108 101 176 176 176 176 176 1849 6,056 7,313 7,920 8,385	May								34	113	159	252	317	442
46 129 176 19 96 14 14 8,365 6,601 6,310 5,140 4,842 5,370 6,849 6,056 7,313 7,920 6,057	our									25	30	108	191	254
14 96 14 14 8,365 6,601 6,310 5,140 4,842 5,370 6,849 6,056 7,313 7,323 8,354	uly										46	129	176	326
8,365 6,601 6,310 5,140 4,842 5,370 6,849 6,050 7,313 7,920 8,354	Aus											14	96	130
8,365 6,601 6,310 5,140 4,842 5,370 6,849 6,056 7,313 7,220 0,005 7,354	Sen												14	67
8,365 6,601 6,310 5,140 4,842 5,370 6,849 6,056 7,313 7,920 8,005 7,354	Oct													4.9
8,365 6,601 6,310 5,140 4,842 5,370 6,849 6,056 7,313 7,920 0,009 7,354									-					
	otais	8,365	6,501	6,310	5,140	4,842	5,370	6,849	6,050	7,313	7,920	256,3	7,354	6,844

M-220: OPEN INTEREST IN EXCHANGE-TRADED PUT OPTIONS BY EXPIRATION MONTH

tion						DAKT							
Month	Jan	Feb	Nar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec	Jan
Jan													
Feb	145												
Mar	62	83											
Apr	127	156	68										
Мау	09	101	78	82									
Jun	14	25	35	53	36								
JLY	40	54	19	101	187	290							
Aug	17	23	27	36	93	164	248						
Sep	8	7	12	17	32	91	154	192					
Oct	3	12	23	34	62	126	262	365	427				
NOV		2	9	6	27	46	95	170	235	293			
Dec			1	2	11	24	42	69	133	186	246		
Jan				10	37	7.1	104	134	197	314	426	482	
Feb					10	27	42	09	80	114	194	253	
Mar						7	11	56	45.	99	95	146	
Apr							9	22	39	65	81	113	
May								9	18	28	42	57	
Jun									2	7	14	25	
oly										4	14	25	
Aug											1	39	
Sep												٦	
Oct													
	8 8 8 6								90 00 10 10 10 10 10 10 10 10 10 10 10 10			TH 40 40 HI 40	
Totale	470	463	333	247	6.45	0.45	670	1 043					1.009

1-220: OPEN INFEREST IN EXCLANGE-PRADED CALE OPTIONS BY EXPIRATION ADMIN

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Jotion						1930	9						1331
Duta	Jan	Peb	'lar	Anr	уаў.	Jun	JIY	Ady	Cec	Jac	VC.	590	Jan
1931 Jan													
rea	643												
Jac	423	433											
Apr	1993	1,196	1,331										
lay	573	395	1,092	1,123									
nut	132	255	383	439	172								
31y	333	450	623	953	1,157	1,152							
6nv	150	233	331	430	743	106	934						
360	43	35	134	176	246	374	469	433					
Jet	65	143	238	369	138	672	1,093	1,213	1,175				
ACM		32	96	167	292	383	562	363	1,021	1,173			
Doc			10	36	72	113	133	290	537	6 9 2	733		
1931 Jan				32	101	175	324	475	753	1,202	1,306	1,672	
Feb					29	30	147	243	352	532	858	1,331	1,139
Aar						16	27	105	133	276	114	563	967
Apr							47	111	194	303	413	531	1,017
Aay								23	32	139	230	312	455
Jun									70		104	173	264
JIY										30	16	153	687
Env											13	5.4	124
365												77	49
Set.													35
	1									0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			

## **EXPLANATORY NOTES**

## **Exchange-Traded Options**

A call option provides the purchaser the right to purchase and a put option provides the purchaser with the right to sell, 100 shares of an underlying stock at a specified price until a specified expiration date. Exchange-traded options expire within nine months.

The expiration date of an option is the Saturday following the third Friday of the designated expiration month. Options expire quarterly and belong to one of three expiration cycles: (1) January-April-July-October; (2) February-May-August-November; and (3) March-June-September-December. Options are traded in the nearest three of the four expiration months of a cycle, thus, options with nine different expiration months are traded simultaneously.

The number and dollar value of call and put option contracts sold monthly by each exchange are reported in Table M-210. Contract volume includes both opening transactions (which establish new long or short option positions) and closing transactions (which eliminate long or short option positions). Long positions in options are eliminated through closing sales, exercises, or expirations.

Monthly contract sales for calls and puts by expiration month are presented in Table M-215. At the top of each column the calendar month identifies the interval over which contract volume is aggregated. Expiration months are arrayed along the left margin. For example, February contract volume in options expiring in July is located in the cell at the intersection of the February column and the July row.

Open interest for calls and puts by expiration month as of the last trading day of the month is reported in Table M-220. Open interest is defined as the number of contracts outstanding, that is, the number of contracts sold that have not been closed out by an offsetting transaction, have not been exercised and have not expired. At the top of each column, the calendar month identifies the date for which open interest is calculated. Expiration months are arrayed along the left margin. For example, open interest at the end of February in options with a July maturity is located in the cell at the intersection of the February column and the July row.

M-310: GROSS PROCEEDS FROM PRIMARY SECURITIES OFFERINGS, BY TYPE OF OFFERING: 1975-1980

MI

	Foreign	Total	1933 Act Registration	Regulation A	Private Placements	Public Exempt Offerings
		Атоп	Amounts in \$ millions			
1975 1976 1977	3,592	53,632 53,313 54,231	41,711 35,861 32,165	4 4 4 0 2 L	10,780 16,579	1,092 828 2.277
1973 1979 r	4,329	48,213	28,337	61	18,231	1,585
rear to date 1979 Jan-Dec r 1980 Jan-Dec r	4,585	52,862 # 78,133 r	35,224	182 219	16,072 r 11,533 r	1,534
1979 Jec r	9 9 9	3,370	2,409	19	1,099	44
	9 5 6	40.4	2,867	17	1,427	143
Apr r	0	5,784	4,776	20	947	4 1
Jay r	125	9,144	8,480	23	542	1.028
Jlyr	0 001	8,244	6,449	16	1,315	465
Second	000	5,341	4,797	2000	204	52.5
2000	90 227	3,925 6,519	3,165	17	653 867	202 09 06
		oli d	Number of issues			
1975	41	2,032	881	130	970	1.0.4
1977 1973 1979 E	51	2,143	793 849 876	125 159 235	1,169	0 4 8 0 2 8 0 5 5 6
Year to late 1979 Jan-Dec r 1930 Jan-Dec r	40	2,226 F 2,737 F	376	235	1,032 r	33.
1979 Dec r 1933 Jan r 1947 Feb K 18c K 18c K 197 F Jun r Jun r 117 F 5eb K 184 F 187	0 C C C C C C C C C C C C C C C C C C C	211 251 160 160 195 253 242 242 250 205 205	73 86 97 176 176 169 169 171 171 203	222222222222222222222222222222222222222	142.4 76.55.6 6.67.7 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9 7.9	44.444.44.44.444.444.4444.4444.4444.4444

(See Explanatory Notes)

Figures may not add due to rounding rerevision

H-130: GROSS PROCEEDS FROM PRIMARY CURPORATE SECURIFIES OFFERLIGS, OF LADISTRY: 1975-1960

Foreign		1,207	1,534	1,347	1.049	1,003 r 1,827 r	de de	47	122	0	9	432	200	100	340	344	12	138			57	53	27	23	47	4 4		m.	0 -	0	~	4.	4 ~	1 27	च्ये ।	ים פי	12	
Commer- clai And Otner		2,428	3,100	3,105	3,744	3,744 r	413	334	405	211	361	619	TATE	2024	426	7	67.0	402			203	333	453	20.0	7 7	474r	10/1	4	9 6	25.	33	30	4 4	31	42	44 4 40 4	9 6	
Financial And Real Estate		5,913	200,00	110,017	Tones	3,292r 14,530r	56.3	903	179	753	1,300	2,139	30191	2,330	407	1.074	1,072	1,071	٤		264	316	310	336	245	342 5		37	33	31	25	4	* *	43	43	245	52	
sales And Consumer Finance		1,010	2,136	2000	2,400	 2,3d4r 1,073r	346	173	134	35	107	6/6	077	000	3.0	63	100	09			49	74	78	. 18	00	65 1	7	m	20 10	2	20	m×	* -	2	7	~ -	4 4	
Communication		4,454	3,562	777	40.040	 4,694 r	75	516	573	235	651	1,190	56.7	600	2000	20.00	276	749			111	73	81	73	20	89 r		7	0 [[	20	13	16	n 20	7	20	27	12	
frans- portation	\$ millions	3,038	4,049	3,218	3,129	3,129 r 3,297 r	177	356	222	105	120	236	224	373	463	353	139	123		Issues	124	155	144	129	700	138 r	001	17	7 7	'n	1.2	37	15	12	16	e a	11	
Electric 3as And Water	Amounts in	15,494	14,413	13,104	13,722	13,722 r 15,888 r	1,014	1,824	1,159	1,631	169	1,4/3	7,022	1.444	1.487	1.154	892	1,021	4	Number of Issues	497	4 10	317	305	310	310 r		25	140	25	21	4.0	23	24	31	10	26	
Extractive		1,620	1,762	40047	3,192	3,192r 4,796r	336	530	331	265	501	20.4	400	2 33	233	244	263	303			124	120	136	167	203	208 r		22	23	23	28	24	31	30	41	30	4 4	
Manutac- turing		13,651	15,490	13, 737	11.563	11,563 r 24,199 r	532	1,842	1,337	3,442	1,777	2,333	2 2 2 3	1.256	1,069	1.498	506	2,278			597	617	619	460	233	533 r		40	000	36	53	99	7.0	20	74	9 0	91	
Fotal		53,629	53,314	677160	51.712	51,712r 77,631r	3,525	6,530	4,310	6,677	5,142	9,144	TO 200	2000	5,340	5.633	3,925	6,519			2,032	2,123	2,143	2,149	4,403	2,209r	-	209	175	159	193	258	242	201	251	230	290	
		1975	1976	1761	1979 r	1939 Jan-Dec r		1930 Jan r	feb r	far r		lay r	H DEL	A COL	1 C 0 C 0 C 0 C 0 C 0 C 0 C 0 C 0 C 0 C	000	101	Sec			1375	1976	1777	1978	Year to date	1979 Jan-Jec F		1979 Jec r		far r		lay r		Aug r	Sep r	300	Dec	

Plyures may not add due to rounding rerevision

(3ee Explanatory Notes)

M-331: GROSS PROCEEDS FROM PRIMARY CORPORATE NOW-COAVERTIBLE JOHD OFFERINGS, 3Y LADJSTRY: 1975-1980

M I

		rotal	Publicly Offered	Privately Placed	Manufac- turing	Extrac- tive	Electric Gas And Water	Trans- portation	Commu- nication	Sales- & Consumer Finance	Financial And Real Estate	Commer- cial & Otner
					Amoun	Amounts in \$ millions	llions					
	1975	41,456	31,290	10,166	16,244	647	9,654	3,612	3,462	1,010	5,003	1,318
	1978	37,025	20,065	16,960	9,541	1,432	6,983	2,432	3,363	2,463	7,371	3,441
Year to date	1979 r	38,615	24,232	14,383	17916	1,104	8,298	2,678	4,219	2,230	7,631	2,748
930	Dec r	39,615 r 50,638 r	24,232	14,383r 10,958r	9,611 r 14,766 r	1,104 r 887r	8,298 r 9,399 r	2,678r 2,481r	4,219r 6,658r	2,280r 1,056r	7,681r 10,847r	2,748 r 4,547 r
1979	Jec r	2,086	1,134	952	258	61	649	157	74	346	274	263
1980	Jan F	5,080	2,748	2,332	1,469	240	1,279	297	516	170	753	356
	lar r	2,595	1,708	1,403	3 4 5	23	1.223	69	203	35	544	0 4
	Apr r	4,457	3,531	927	1,413	62	572	111	598	101	1,299	295
	lay r	6,765	6,234	532	2,250	92	723	259	1,146	19	1,797	419
	ל מהל	3,736	8,004	734	2,348	190	1,328	404	169	220	2,785	1,294
		2 400	3 030	370	1,075	43	451	226	2000	000	310	163
	Sen r	2,720	2,225	495	321	15	854	300	592	20	379	190
	Oct	2,378	1,859	519	295	17	549	236	781	63	367	7.0
	Nov	1,755	1,105	653	35	71	665	36	0000	100	529	257
	Dec	3,456	2,647	608	1,329	20	352	011	450	000	633	787
					Number of	or issues						
	1975	1,435	525	910	4 98	32	283	122	56	400	196	163
	1377	1,512	418	1,094	4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9 4 9	0 4 4	174	129	29	71	210	222
	137.8	1.414	373	1,041	143	2	166	113	9 9	19	202	294
	1979 F	1,340	303	1,032	342	45	179	171	67	63	202	263
Year to Jate	or r	1.340 -		1 .032 F	342 r	45 7	179.	171 1	67 1	753	207 1	265 #
1930 Jan-Dec	ec r	1,216 r	505	7111	358 r	3 6 8	173 r	144 r	812	41 r	190 r	132 r
1379	Jec r	114	16	86	23	60	16	16	2	3	17	21
1933	Jan r	100	53	137	57	4 (	5.7	17	0.0		77	77
	ren	100	21	0 2	57	N <	11	77	זו ת	4 11	17	10
	A TOF	96	30	99	25.	2 4	13	10	TOT	מה ל	14	201
	lay r	143	35	43	40	2	15	2.7	13	~	2.4	1.9
		150	63	19	41	7	20	24	4	4	25	25
	JIY	119	***	6.5	33	4 0	2	14	ני פה		c7 c	22.2
	Seo F	68	36.	200	27	7	14	11	0	0	17	13
	Joe	61	33	24 ,	18	7	20	10	9	74	7	2
	100	49	18	31	9	~	14	m	mı	П.	9	1.3
	Sec	100	24	58	40	S	11	20	1	4	15	97

+ = Less than \$509,000 Flures may not add due to rounding r=revision

(See Explanatory dotes)

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A-332: GROSS PROCEEDS FROM PRIMARY CORPORATE CONVERFIGLE GOID OFFICEINGS, SY I TOUGENY: 1975-1940

(see Explanatory Notes)

M-333: GROSS PROCEEDS FROM PRIMARY CORPORATE PREFERRED STOCK OFFERINGS, BY INDUSTRY: 1975-1980

N I

Number of issues   Number of i		fotal	Publicly	Privately	Manufac- turing	Extractive	Electric Gas And Water	Trans- portation	Commu- nication	Sales- & Consumer Finance	Financial And Real Estate	Commer- cial &
1976   2,0,68   3,0,88   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0   4,0					Amoun	in s	llions					
1977   2.99.6   2.722   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.752   1.75	1975	3,458	3,088	370	537	75	2,521	0 [	112	0 4	126	87
1797   2.13   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75   1.75	1977	3,916	2,421	1,495	541	25	1,989	443	405	+	298	216
Jan-Dec r 3,525r 1,955 1,552 r 648 r 194 2,029 8 r 205 103 r 186 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1978	2,832	1,759	1,077	396	194	2,029	147	220	103	149	157
Jump Dec F 3,255 F 1,365 L,562 F 948 F 12,712 204 722 103 F	to a	200	2004	1				. !			9	101
1979   Dec r   282   153   129   104   104   104   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   107   1	Jan-Dec Jan-Dec	3,525r 3,627r	1,965	1,562 r 431 r		194	1,751	204	205	103r 22	339	157
1916   1917   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918   1918		282	153	129	104	0	177	0	0	0	1	+
Apr   See		329	244	35.	5 30	0	243	0	0	0	0	+
April 223 223 223 44 10 0 195 110 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Reb Pep	889	990	22	0	-	000	0 0	0 %	22	0 -	0
1975   131   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198   198	Jak	222	283	147	555	301	133	000	77	0	40	<b>5</b> 0
Juny 382 338 44 10 1 139 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	A P	202	192	00	00	TOO	195	00	00	00	2 1-	<b></b>
1975   131   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   136   137   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138	Jun	382	338	44	16	0	139	0	0	0	228	0
Aug 131 131 0 0 0 175 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	318	360	360	0	0	11	349	0	0	0	0	0
Sep 406 402 4 4 204 0 175 10 0 0 27   Sep 406 402 4 4 484   Sep 406 402 4 4 102   Sep 406 402 4 4 102   Sep 406 256 256 0 1 5 10   Sep 602 241 216 25 175 10   Sep 602 241 216 25 175 10   Sep 602 241 216 25   Sep 603 25   Sep 7   Sep 8   Sep 7   Sep 8   Sep 7   Sep	Aug	131	131	0	0	0	70	30	0	0	31	0
1975   131   494   0   150   15   135   113   50   0   24   13	Sep	406	402	47	204	0	175	0	0	0	27	0
Nov. 256 256 25 175 10 82 25 0 0 0 24 1 1975 113 89 45 117 1 97 0 11 1 0 55 0 0 0 0 1 1 1 1 1 1 1 1 1 1	Oct	484	484	0 (	150	15	135	113	20	0 0	20	2
Number of issues    1975   131   899   45   17   1   1   1   1   1   1   1   1	Nov	256	256	25	175	10	2 5	50	0	00	7.7	125
1975   131   89   45   12   12   13   13   13   13   13   13		4	1	1	1						*	,
1975 131 89 45 17 1 1 97 0 11 0 4 1 13 1976 133 189 45 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1												
1977   110   66   44   21   1   1   1   1   1   1   1   1	1975	131	89	4 5	17	7 7	97	0 -	11	2-	4 1.	4 "
to date  To	1977	110	99	44	21	11	58	7	9	-	13	) m
to date 7 105	1973	100	58	42	10	2	53	4	7	-	15	20
Januar F 105 F 59 46 F 20 7 52 2 7 1 1 9 F 20 1 30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		105	29	46	20	7	52	2	7	1	6	7
Jan-Joc r 96r 84 12r 12r 9 47r 6 2 2 19r 9 43 1 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Jan-Dec	105r	55		20	7	52	25	7	1	6	7
Jac r 10 5 5 2 0 0 5 0 0 0 0 0 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan-Jec	36 r	8 4		12r	· Ø	47 r	9	. 73	5	19 r	49
Jan F 9 7 7 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Jec	10	5	S	2	7	'n	9	0	2	2	1
114	Jan	9	7	2	2	0	0	0	0	0	7	-1
	Peb	4:	m) :		2 .	-10	21.4	o :	0 -		0-	93
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(see Explanatory Notes)

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4-334: GRUSS PROCEEDS FROM PRIMARY CORPORATE COLMAN SPOCK OFFERIAGS, AT ILLUSFRY: 1973-1950

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Glectric Gas And Water	11 ions	3,714	4,064	3,541	3,395	3,395	4,538	133	302	562	275	202	200	36.5	423	4 58	470	145	614		116	101	20 :	79		113	100 4 4 7 7 7 7 1 1 2 5 1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	111 148 8 8 21	
dxtrac-	Amounts in \$ millions	375	1,310	1,556	1,809	1,809	3,277	290	230	313	747	202	125	129	195	458	122	142	733	of issues	90	63	200	149		292	222222	0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L 0 L	
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Publicly		7,173	7,557	7,760	166,6	3,531	18,757	1,027	1,047	1,503	2,136	610	477	1.001	1.123	1,717	2,060	1,513	2,574		423	462	200	716	,	1,295	77 65 76 76 100 100	103 139 131 169	
rocal		3,305	3,047	7,937	661.0	3,739E	13,341 r	1,044	1,039	1,503	15117	600	941	1,013	1.123	1,717	2,034	1,516	2,607		432	465	4//	727		1,313	78 68 77 77 84 100	110 104 140 133	
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+ = Less than \$500,000 Figures may not add due to rounding r=revision

(See Explanatory Notes)

## **EXPLANATORY NOTES**

## Security Offerings

The Commission's statistical series on primary security offerings includes all primary security issues registered with the Commission for immediate cash sale to the public pursuant to the requirements of Section 5 of the Securities Act of 1933, or exempted from registration pursuant to Regulation A. 1/ It also includes securities publicly offered in interstate commerce by issuers exempt from the registration provisions of the Securities Act and information collected by the Commission on certain private placements as described below. Excluded from the statistical series are: issues of less than \$100,000; debt securities with maturities of less than one year; secondary offerings; non-cash offerings; issues not defined as securities under Section 2(1) of the Securities Act of 1933; domestic government securities; offerings of non-profit and/or charitable groups; securities offered only on an intrastate basis; employee stock plans; investment company issues other than closed-end shares; intracorporate securities transactions; and sales to foreign purchasers. Issues registered and later withdrawn are excluded from these security offerings data but are included and shown separately in the Total Effective Registrations Table (M-410).

The source of data for the security offerings series are the registration statements filed with the Commission by the issuers. For some issues, the offering date may fall in a different month than the effective date. Prior to January 1977, this difference led to incomparability between the offering tables and the Total Effective Registrations Table. Beginning with January 1977, issues have been included in the offering tables as of the date of effectiveness of the registration statements.

Information on interstate public offerings of corporate securities exempt from SEC registration requirements, which is shown separately in Table M-310, is obtained from publications of Moody's Investors Service, Inc. Most of the securities included are railroad equipment trust certificates, mortgage-backed bonds of savings and loan associations, or corporate bonds which are guaranteed as to principle and interest by the United States Government.

Data on private placements are collected through a Commission survey of 39 life insurance companies on a monthly basis and 9 more on a quarterly or semi-annual basis, and (prior to January 1977) by reports of private placements filed with the Commission on Form 8-K. Life insurance companies surveyed by the Commission reported assets of \$320.4 billion as of December 31, 1979, representing 74 percent of all life insurance companies assets. Only those private placement commitments which are actually taken down are included in the statistics. The surveyed companies report total placements of each issue. No representation is made that the private placement investments of the reporting life insurance companies approximate private placement activity as a whole in the United States.

The offering tables distinguish between corporate offerings and foreign government offerings. Corporate offerings include issues by non-corporate business enterprises such as limited partnerships. The foreign government classification includes offerings of foreign governments, foreign government agencies, and foreign government-owned enterprises.

<sup>1/</sup> As of September 18, 1978, the aggregate amount of securities which may be sold in an offering made pursuant to Regulation A was raised from \$500,000 to \$1,500,000.

## **Explanatory Notes, Security Offerings (Continued)**

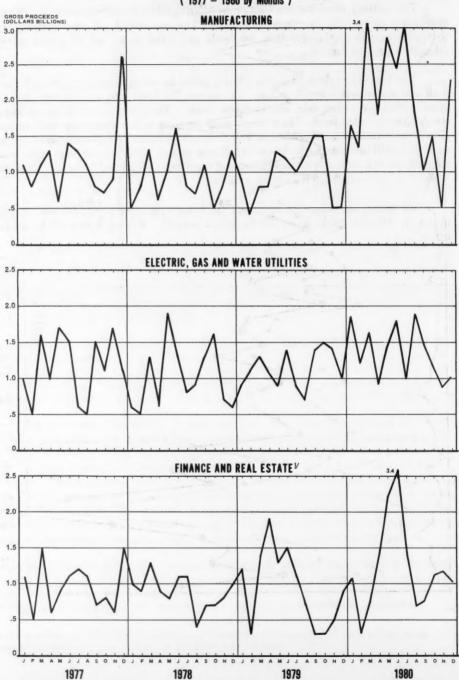
The industry classifications used in the offering tables are self-explanatory. The communication group includes telephone utilities. The commercial and other industry group comprises agriculture, construction, wholesale and retail trade, and all service activities other than financial services.

The security types used in the offering tables are straight bonds, convertible bonds, preferred stocks and common stocks. The convertible bond category includes only those issues which are convertible into common stock. The preferred stock group includes convertible preferred stock. The common stock category includes common shares issued by closed-end investment companies, as well as securities issued by non-corporate businesses, such as certificates of participation and shares of beneficial interest, and other equity securities such as voting trust certificates and certificates of deposit for stock. Depository receipts are not included in the offerings statistics.

All figures are subject to revision. The private placements statistics will be revised quarterly. Data on public issues will be revised annually. Revised figures will be indicated by an "r".

## NEW CORPORATE SECURITIES OFFERED FOR CASH SALE BY INDUSTRY OF ISSUER

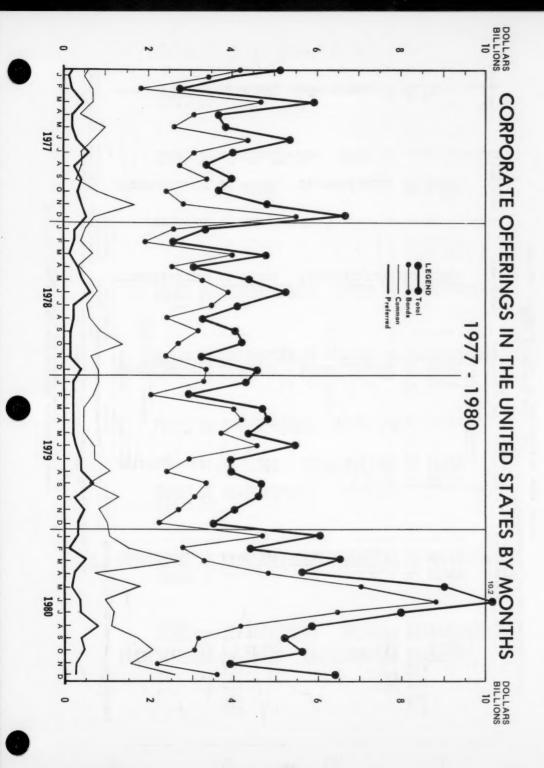
( 1977 - 1980 by Months )



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\_1/ Includes sales and consumer finance

M I



M-410: FOTAL REGISTRATIONS AND HON-CASH ISSUES: 1975-1980 (Under Securities Act Of 1933)

M I

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Secondary		1,200 1,200 705 735 730	730	യരുകൃശ കലാവരമെ	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		163 307 192 136 199	199	77777777777777777777777777777777777777	
Warrants, Jotions And Others		626 644 599 1,367	2,918	165 1065 78 130 1631	1004 11804 1221 517551 577		122 2041 2867 465	1,055	1088882401 1088882401 11888884688	
Reserve For Conversions	in \$ mil	22224 40400 40400 60500 64000	10,256	616 610 371 1,820 1,195	327 3818 315 1,508 1,177 1,027	Number of issues	81 77 89 100 131	131	1148 1134 1134 1188 188	(See Explanatory Notes)
Exchange	Anounts	17,658 11,958 11,958 15,429	15,429	2,467 1,201 4,0397 7,030	2 2 834 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		333308 333308 3333308	375	0.041 E B B B B B B B B B B B B B B B B B B	(366
Potal Effective Registrations		81,872 91,382 38,104 61,151 32,201	82,201	6,506 5,380 12,528 13,819 13,770	11,012 96,013 97,933 97,888 97,888 97,888		3,230 3,423 3,700 3,881	3,881	348 2307 2307 2308 238 4509 4906 611	e to rounding
		1975 1976 1977 1973	1979 Jan-Dec 1980 Jan-Dec	1979 Dec 1940 Jan Aar Apr Apr	Jun July Sep Sep Noct Dec		1975 1976 1977 1973 1973	rear to date 1979 Jan-Dec 1980 Jan-Dec	1980 Dec 1980 Jan Feb 4ar 4ar 100 100 8ey 8ey 8ey 8ey 8ey 8ey 8ey 8ey 8ey 8ey	Figures may not add due to rounding

M-420: SECURITIES REGISTRATIONS FOR CASH SALE: 1975-1980 (Under Securities Act of 1933)

Governments			3,54 4,085 4,1096 272,4	4,272	2 4 5 5 6 6 7 7 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		40462 40098	143	OMOHOHOMAN						
Offerings Offerings									98 377 93 93 84 84 84	1,979	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		78172	153	777 8 1 8 1 7 7 7 7 7 7 8 1 8 1 8 1 8 1
Closed End Investment Companies			84611 84781	110	000090000000		w4000	15	00004000000						
Warrants And Other Equity Securities		millions	2,459 2,459 2,831	2,831	2 0 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	63	105 130 173 191	191							
W	Seasoned	Amounts in \$ mill	6,221 7,221 6,028 6,04 8,969 5,306	5,306	1 1 9863 1 1 9863 1 1 9863 1 1 9863 1 1 9863 1 1 9863 1 1 9863 1 1 9863 1 1 9863 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 9860 1 1 1 9860 1 1 1 9860 1 1 1 9860 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	er of iss	202 202 222 203	203	11444444444444444444444444444444444444						
lebt Stock Warrants And Other Equity Preferred Common Securities	Unseasoned	Ашо	185 197 296 545	1,667	20000000000000000000000000000000000000	N	24 583 700 110	110 281	1 144486448						
Preferred			3,089 2,359 2,421 1,758 1,963	1,963	22 22 22 31 22 22 22 22 22 22 22 22 22 22 22 22 22		87 71 61 51 55	78	41410000010001						
Debt			31,027 25,367 21,938 18,878 24,844	24,844	1211220-0-02412 25-03-03-0-1-0-4-0 4000-0-0-0-0-0-0-0-0-0-0-0-0-0-0-		33941 33941 329	320 556	16126976984898 16126976984489						
			1975 1976 1977 1978	1979 Jan-Dec	1979 Dec 1980 Jan Mar Reb Reb Apr Jun Jun Jun Jun Jun Aug Sep Sep Nov		1975 1976 1977 1978	1979 Jan-Dec 1980 Jan-Dec	1979 Dec 1980 Jan 1980 Jan Mar Mar Mar Any Jun Jun Mor Oct						

Figures may not add due to rounding

(See Explanatory Notes)

M-430: SECURITIES REGISTRATIONS FOR EXTENDED CASH SALE: 1975-1980 (Under Securities Act Of 1933)

MI

N.A. = Not available Figures may not add due to rounding

(See Explanatory Notes)

M-440: CORPORATE SECURITIES ISSUES BY METHOD OF DISTRIBUTION AND BY TYPE OF SECURITY: 1975-1980 (Primary issues registered under The Securities Act of 1933)

Amounts 3,073 5,763 1,200 2,342 7,311 1,085 2,561 5,975 2,403 1,734 5,090 2,939 1,897 5,007 3,212 3,270 11,272 5,356 153 453 395
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Number

N.A. " Not available Figures may not add due to rounding

(See Explanatory Notes)

## **EXPLANATORY NOTES**

## **Security Registrations**

All registrations which became effective under the Securities Act of 1933 are included. Total Effective Registrations, Table M-410, includes cash and non-cash issues. Issues are included as of the effective date.

The primary corporate offerings classification includes registered offerings for immediate cash sale where the proceeds of the offering are received by the issuing corporations. Secondary offerings are registrations of outstanding securities where the proceeds of the issue do not accrue to the issuing company. The dollar amount for either type of offering is based on the registered offering price. The unseasoned common stock classification includes public offerings by companies registering common stock for the first time under the Securities Act of 1933. The other equity securities classification consists of offerings of certificates of participation or beneficial interests, warrants or options, voting trust certificates and other equity securities not elsewhere classified.

Issues offered for extended cash sale include investment company issues, employee plans and depository receipts. Depository receipts include American, European and domestic depository receipts. The foreign government classification is shown separately, whereas registrations by foreign corporations are included with U.S. domestic corporate offerings. Investment company securities include open-end, face-amount and unit trust offerings, as well as variable annuities. 1/Closed-end investment company securities are included in primary corporate offerings.

Issues registered for other non-cash purposes, such as exchange transactions, securities given for property or services, or securities reserved for conversion, are valued at current market prices.

Data on withdrawals, in Table M-410, include the number and amount of registration statements that have been completely withdrawn.

MI

Beginning with January 1978, the total amount registered for investment companies was eliminated. However, total registrations of investment companies was retained in the tables due to the adoption by the Commission of Rule 24f-2 [17 CFR 270.24f-2], effective November 3, 1977. This rule allows certain registered investment companies to register an indefinite number of securities for sale. Each issuer must file a notice at the end of the fiscal year identifying the number of securities sold and remit the corresponding registration fee.

## PUBLIC AVAILABILITY OF THE ROS FILE

The SEC has prepared two computer tapes containing the New Securities Registrations and Offerings Statistics File ("ROS File"). The ROS File contains a record of each offering registered under the Securities Act of 1933 and each offering exempt from registration under Regulation A of that Act.

The first computer tape of the ROS File contains records from January 1970 to December 1976. Each record contains 54 variables identifying characteristics of the registered issue and its issuer. Variables describing each issue include such items as security type, type of offering, price per share, dollar amount of the offering, method of distribution and whether the sale is for primary or secondary accounts. CUSIP numbers have also been included for securities which have been assigned such identification. Issuer data include SIC industry code, firm name and zip code.

The second computer tape includes ROS File data for the calendar years 1977 to 1979. The records for these years have been expanded to include 92 variables. Additional detailed information is provided on offering characteristics, including underwriter's name, spread and reallowances. Selected financial data relating to the issuing firm are also presented.

The computer tapes of the ROS File have been provided to the National Archives and Records Service of the General Services Administration. Copies of the ROS File tapes and related documentation are available for purchase from that agency. Interested parties can make arrangements with the Archives to obtain the computer tapes in a configuration which will be compatible with the user's hardware. Requests for copies should be sent to the Machine Readable Division, National Archives and Records Service, Washington, D.C. 20408. The price per copy is \$65.00 (subject to change), payable to the General Services Administration. In ordering, please refer to item Number NN-373-207. Shipment will be made within two weeks of receipt of the order.

## SELECTED SEC PUBLICATIONS

#### RECENT RESEARCH STUDIES

- 1. Rule 242: A Monitoring Report on the First Six Months of Its Use (December 1980).
- 2. Staff Report on the Securities Industry in 1979 (September 1980).
- 3. Initial Public Offerings of Common Stock: The Role of Regional Broker-Dealers in the Capital Formation Process, Phase I Report (March 1980).
- 4. Form S-18: A Monitoring Report on Its Use in 1979 (March 1980).
- Rule 144 Sales in the OTC Market: A Preliminary Analysis of the Impact of Rule 144 Sales in the OTC Market (January 1980).
- Bank Participation in Municipal Revenue Bond Underwriting: Impact on Securities Industry Revenues (October 1979).
- 7. Capital Market Working Papers
  - No. 1: Acquisition of Technology-Based Firms by Tender Offer: An Economic and Financial Analysis (October 1980)
  - No. 2: The Effect of Exchange-Listing on a Firm's Cost of Equity Capital (November 1980)
  - No. 3: Returns to Shareholders of Acquiring and Acquired Companies: The Case of Acquisitions of Technology-Based Firms in the Over-the-Counter Market (December 1980).
  - No. 4: Economic Considerations in the Chance of Alternative Accounting Methods: Evidence from the accounting for Interest Costs Issue (December 1980).
  - No. 5: Commercial Banks, Trust Departments and Concentration of Power: A Legacy of Glass-Steagall (February 1981).

Contact the Office of Consumer Affairs and Information Services (202) 523-5360 or Eileen Whelan, (202) 272-2850, for copies of the above publications.

#### OTHER PUBLICATIONS

- Directory of Companies Required to File Annual Reports with the Securities and Exchange Commission, Under the Securities Exchange Act of 1934 (March 1980).
- 2. SEC Annual Report (1979).
- 3. SEC Docket. A weekly compilation of the full text of SEC releases under various Acts.
- SEC News Digest. A daily report of Commission announcements, decisions, orders, rules and rule proposals, current reports and applications filed, and litigation developments.
- 5. **SEC Official Summary**. A monthly summary of securities transactions and holdings of officers, directors, and principal shareholders.

The publications listed above are available from the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

VOLUMES: 39 - 40

#### INDEX OF STATISTICAL SERIES WHICH DO NOT APPEAR MONTHLY

#### Issues and Page Numbers

Table							1980						19	981
No.	Series	FEB	MAR	APR	MAY	JUN	JLY	AUG	SEP	OCT	NOV	DEC	JAN	FE
A-110	Value & Volume of Equity Sales on US Exchanges	3	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	-
S-115	Average Price of Shares on Exchanges	- 1	12	- 1	- 1	- 1	- 1	- 1	8	- 1	- 1	- 1	- 1	-
A-130	Securities Listed on Exchanges	- 1	- 1	- 1	- 1	- 1	- 1	8	- 1	- 1	- 1	- 1	- 1	-
Q-160	NYSE Volatility & Liquidity Measures	9 1	18	9	16	11	36	- 1	- 1	6	- 1	- 1	4 1	-
A-320	Corp. Securities by Industry & Offering Type	- 1	- 1	- 1	- 1	- 1	23	- 1	- 1	- 1	- 1	- 1	- 1	-
A-322	Noninsured Pension Funds (Market Value)	- 1	- 1	- 1	6 I	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	-
A-500	Public & Private Pension Funds	- 1	- 1	- 1	- 1	- 1	- 1	11	- 1	- 1	- 1	- 1	- 1	-
Q-510	Noninsured Pension Funds (Book Value)	- 1	4-1	- 1	4.1	- 1	- 1	12	- 1	8	- 1	- 1	- 1	5
A-510	Noninsured Pension Funds	- 1	- 1	- 1	5	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	-
Q-520	Stock Transactions of Selected Institutions	- 1	7	- 1	9 1	- 1	- 1	15	- 1	9	- 1	- 1	- 1	-
A-520	Stock Transactions of Selected Institutions	- 1	- 1	- 1	10	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	-
A-530	Market Value of Stock Outstanding	- 1	-1	- 1	-	- 1	26	-	- 1	- 1	- 1	- 1	- 1	-
A-540	Market Value of Institutional Stockholdings	- 1	- 1	- 1	- 1	- 1	27	- 1	- 1	- 1	- 1	- 1	- 1	-
A-550	Market Value of Institutional Assets & Stockholdings	- 1	- 1	- 1	- 1	- 1	29	- 1,	- 1	- 1	- 1	- 1	- 1	-
A-600	Financial Information for Registered Broker-Dealers	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	7	- 1	-
A-620	Revenue & Expenses of Selected Broker-Dealers	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	8	- 1	-
A-625	Balance Sheet of Selected Broker-Dealers	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	9	- 1	-
Q-640	Revenue & Expenses of NYSE Member Firms	- 1	9	- 1	- 1	2	- 1	- 1	9	- 1	- 1	10	- 1	-
Q-645	Balance Sheet of NYSE Member Firms	- 1	10	- 1	- 1	3	- 1	- 1	10	- 1	- 1	11	- 1	-

Q = Quarterly, S = Semi-annual, and A = Annual

MI

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